

=> e khamar bakulesh/au

E1 4 KHAMAR B/AU
 E2 47 KHAMAR B M/AU
 E3 2 --> KHAMAR BAKULESH/AU
 E4 5 KHAMAR BAKULESH M/AU
 E5 1 KHAMAR BAKULESH M III/AU
 E6 30 KHAMAR BAKULESH MAFATLAL/AU
 E7 1 KHAMAR I M/AU
 E8 1 KHAMAR I S/AU
 E9 1 KHAMAR IA/AU
 E10 3 KHAMAR K/AU
 E11 1 KHAMAR KABULESH MAFATLAL/AU
 E12 2 KHAMAR M/AU

=> s e1-e6 and (mycobacterium w)

L1 10 ("KHAMAR B"/AU OR "KHAMAR B M"/AU OR "KHAMAR BAKULESH"/AU OR
 "KHAMAR BAKULESH M"/AU OR "KHAMAR BAKULESH M III"/AU OR "KHAMAR
 BAKULESH MAFATLAL"/AU) AND (MYCOBACTERIUM W)

=> dup rem 11
 PROCESSING COMPLETED FOR L1
 L2 10 DUP REM L1 (0 DUPLICATES REMOVED)

=> d bib ab 1-
 YOU HAVE REQUESTED DATA FROM 10 ANSWERS - CONTINUE? Y/(N):y

L2 ANSWER 1 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2006:1157986 CAPLUS
 DN 145:453683
 TI Mycobacterium w as vaccine adjuvant
 IN Khamar, Bakulesh Mafatlal; Modi, Indravadan; Modi, Rajiv
 Indravadan; Ghosh, Prasanta Kumar; Desai, Nirav
 PA India
 SO PCT Int. Appl., 27pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2006114680	A2	20061102	WO 2006-IB978	20060421
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
PRAI	IN 2005-MU505	A	20050425		
AB	The invention relates to a novel adjuvant Mycobacterium w and or its constituents and adjuvant containing composition, which contains antigen (s) with pharmaceutical acceptable carrier and its uses. Mycobacterium w and or its constituents when administered with antigen (s) to mammal results in enhanced immunogenicity of antigen. The enhanced immunogenicity manifests as humoral responses as well as cell mediated immunity. The adjuvant effect is seen with a variety of antigens (peptides, cell exts., polysaccharides, lipids, glycolipids, carbohydrates, etc.) in various mammals irresp. of their immune status at the time of administration of Mycobacterium				

w and antigen containing composition, e.g. immune naive or preimmunized status. The antigen(s) can be derived from an infectious agent, a tumor, or an allergen.

L2 ANSWER 2 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2003:731568 CAPLUS

TI Use of mycobacterium w in the treatment of
asthma (obstructive lung disease)

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003075827	A2	20030918	WO 2003-IB866	20030311
	WO 2003075827	A3	20031224		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2003209544	A1	20030922	AU 2003-209544	20030311
	BR 2003003387	A	20040720	BR 2003-3387	20030311
PRAI	IN 2002-MU246	A	20020313		
	WO 2003-IB866	W	20030311		

AB The invention relates to use of microorganism Mycobacterium
w and or its constituents for the management of bronchial Asthma
(obstructive lung disease).

L2 ANSWER 3 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2003:731567 CAPLUS

TI Process for manufacturing pharmaceutical composition comprises of
mycobacterium w in the treatment of asthma (obstructive
lung disease)

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003075826	A2	20030918	WO 2003-IB860	20030311
	WO 2003075826	A3	20031113		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2003208510	A1	20030922	AU 2003-208510	20030311

GB 2392620	A	20040310	GB 2004-92	20030311
GB 2392620	B	20050216		
BR 2003003388	A	20040720	BR 2003-3388	20030311
EP 1490103	A2	20041229	EP 2003-706802	20030311
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
JP 2005519942	T	20050707	JP 2003-574102	20030311

PRAI IN 2002-MU247 A 20020313
WO 2003-IB860 W 20030311

AB The invention relates to process for the preparation of formulations comprising a microorganism *Mycobacterium w* for the management of bronchial Asthma (obstructive lung disease).

L2 ANSWER 4 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:731566 CAPLUS

TI The method of treating tuberculosis

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003075825	A2	20030918	WO 2003-IB802	20030304
	WO 2003075825	A3	20031113		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2003209534	A1	20030922	AU 2003-209534	20030304
	GB 2392839	A	20040317	GB 2004-94	20030304
PRAI	IN 2002-MU235	A	20020308		
	WO 2003-IB802	W	20030304		

AB The invention relates to the method of treating tuberculosis comprises use of a microorganism *Mycobacterium w* for the treatment of tuberculosis.

L2 ANSWER 5 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:733216 CAPLUS

TI Process of manufacturing pharmaceutical composition useful for management of tuberculosis

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003075824	A2	20030918	WO 2003-IB801	20030304
	WO 2003075824	A3	20031224		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,				

PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ,
 UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
 KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
 FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF,
 BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
 AU 2003209533 A1 20030922 AU 2003-209533 20030304
 BR 2003003367 A 20040720 BR 2003-3367 20030304
 JP 2005519941 T 20050707 JP 2003-574100 20030304
 PRAI IN 2002-MU236 A 20020308
 WO 2003-IB801 W 20030304

AB The invention relates to process for the preparation of formulations comprising a microorganism *Mycobacterium w* for the treatment of tuberculosis.

L2 ANSWER 6 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:610291 CAPLUS

DN 139:132454

TI Method of providing prophylaxis for tuberculosis in HIV positive individuals

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl., 22 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003063897	A1	20030807	WO 2003-IB207	20030127
	WO 2003063897	A8	20050331		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2474794	A1	20030807	CA 2003-2474794	20030127
	GB 2400560	A	20041020	GB 2004-18776	20030127
	EP 1478391	A1	20041124	EP 2003-701636	20030127
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
	JP 2006502090	T	20060119	JP 2003-563586	20030127
	BR 2003007262	A	20061219	BR 2003-7262	20030127

PRAI IN 2002-MU81 A 20020129
WO 2003-IB207 W 20030127

AB Present invention relates to the method providing prophylaxis for tuberculosis in HIV pos. individuals. According to present invention, vaccine made from 'Mycobacterium w' (Mw) is found to be useful in providing prophylaxis against tuberculosis in HIV pos. individuals.

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 7 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:610290 CAPLUS

TI Process of preparing a pharmaceutical composition for immunity against tuberculosis in HIV positive individuals

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl., 20 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003063896	A1	20030807	WO 2003-IB199	20030125
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				

PRAI IN 2002-MU80 A 20020129

AB Present invention relates to process of preparing a pharmaceutical composition for immunity against tuberculosis in HIV positive individuals. According to present invention, vaccine made from 'Mycobacterium w' (Mw) is found to be useful in providing prophylaxis against tuberculosis in HIV positive individuals.

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 8 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:467397 CAPLUS

TI The process of manufacturing a pharmaceutical composition useful for management of cancer

IN Khamar, Bakulesh Mafatlal

PA India

SO PCT Int. Appl.
CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003049751	A1	20030619	WO 2002-IB5515	20021210
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				

AU 2002353366 A1 20030623 AU 2002-353366 20021210

PRAI IN 2001-MU1166 A 20011210
WO 2002-IB5515 W 20021210

AB Present invention relates to the process of manufacturing a pharmaceutical composition useful for management of cancer. According to present invention, a pharmaceutical composition made from 'Mycobacterium w' (Mw) is found to be useful in the management of cancer. We have now found that the same therapeutic agent is useful in management of cancer. The use of Mycobacterium w containing formulations is associated with decrease in burden of cancer tissue, decreasing symptoms associated with cancer and improving quality of life. It also improves tolerance to other therapies.

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 9 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:467396 CAPLUS

TI The method of treating cancer

IN Khamar, Bakulesh Mafatlal

PA India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003049667	A2	20030619	WO 2002-IB5516	20021210
	WO 2003049667	A3	20031009		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2469266	A1	20030619	CA 2002-2469266	20021210
	AU 2002348738	A1	20030623	AU 2002-348738	20021210
	GB 2389532	A	20031217	GB 2003-22773	20021210
	GB 2389532	B	20041027		
	JP 2005528332	T	20050922	JP 2003-550718	20021210
PRAI	IN 2001-MU1167	A	20011210		
	WO 2002-IB5516	W	20021210		
AB	Present invention relates to the method of treating cancer. According to present invention, a pharmaceutical composition made from 'Mycobacterium w' (Mw) is found to be useful in the management of cancer. We have now found that the same therapeutic agent is useful in management of cancer. The use of Mycobacterium w containing formulations is associated with decrease in burden of cancer tissue, decreasing symptoms associated with cancer and improving quality of life. It also improves tolerance to other therapies.				

L2 ANSWER 10 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2002:555370 CAPLUS

DN 137:108298

TI The method of treating human immunodeficiency virus (HIV) disease/infection

IN Khamar, Bakulesh Mafatlal; Modi, Indravadan Ambalal

PA India

SO PCT Int. Appl., 37 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002056906	A2	20020725	WO 2002-IB97	20020117
	WO 2002056906	A3	20030220		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,				

BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
CA 2472481	A1	20020725	CA 2002-2472481	20020117
NZ 527447	A	20050324	NZ 2002-527447	20020117
US 2006193875	A1	20060831	US 2006-468467	20060120
PRAI IN 2001-MU49	A	20010117		
WO 2002-IB97	W	20020117		

AB Human immunodeficiency virus causes depletion of CD4 cells. The depletion of CD4 cells results in decrease in immunity of an infected individual. Due to decrease immunity various opportunistic infections occur. These infections are cause for morbidity and mortality in HIV infected individuals. The treatment of HIV these includes antiretroviral drugs. These drugs have their own side effects and immune reconstitution achieved is delayed and slow. Various attempts have been made to improve CD4 count, use of IL-2 is one of them. It is associated with systemic side effects during the period of its administration. The present invention provides method of using mycobacterium w for the management of HIV. According to present invention Mycobacterium w when given intradermally is effective in prophylaxis and treatment of AIDS or AIDS related complex (ARC). It is found to improve immunity as well as CD4 count. It is found to eliminate symptoms like fever, diarrhea. The effect is seen even when no antiretrovirals are used.

```
=> s (mycobacterium w)
L3      321 (MYCOBACTERIUM W)

=> dup rem 13
PROCESSING COMPLETED FOR L3
L4      134 DUP REM L3 (187 DUPLICATES REMOVED)

=> s 14 and asthma
L5      3 L4 AND ASTHMA

=> d 11-
      3 ANSWERS ARE AVAILABLE. SPECIFIED ANSWER NUMBER EXCEEDS ANSWER SET SIZE
The answer numbers requested are not in the answer set.
ENTER ANSWER NUMBER OR RANGE (1):1-
YOU HAVE REQUESTED DATA FROM 3 ANSWERS - CONTINUE? Y/(N):Y
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L5	ANSWER 1 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN				
AN	2003:731568 CAPLUS				
TI	Use of mycobacterium w in the treatment of asthama(obstructive lung disease)				
IN	Khamar, Bakulesh Mafatlal				
PA	Modi, Rajiv Indravadan, India				
SO	PCT Int. Appl.				
	CODEN: PIXXD2				
DT	Patent				
LA	English				
FAN.CNT 1					
PATENT NO. KIND DATE APPLICATION NO. DATE					

PI	WO 2003075827	A2	20030918	WO 2003-IB866	20030311
	WO 2003075827	A3	20031224		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,				

BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
 AU 2003209544 A1 20030922 AU 2003-209544 20030311
 BR 2003003387 A 20040720 BR 2003-3387 20030311
 PRAI IN 2002-MU246 A 20020313
 WO 2003-IB866 W 20030311

L5 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:731567 CAPLUS

TI Process for manufacturing pharmaceutical composition comprises of mycobacterium w in the treatment of asthma (obstructive lung disease)

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003075826	A2	20030918	WO 2003-IB860	20030311
	WO 2003075826	A3	20031113		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2003208510	A1	20030922	AU 2003-208510	20030311
	GB 2392620	A	20040310	GB 2004-92	20030311
	GB 2392620	B	20050216		
	BR 2003003388	A	20040720	BR 2003-3388	20030311
	EP 1490103	A2	20041229	EP 2003-706802	20030311
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
	JP 2005519942	T	20050707	JP 2003-574102	20030311
PRAI	IN 2002-MU247	A	20020313		
	WO 2003-IB860	W	20030311		

L5 ANSWER 3 OF 3 USPATFULL on STN

AN 2002:290585 USPATFULL

TI Methods and compositions for treatment of disorders associated with chlamydia and similar bacterial infection

IN Baumgart, Karl William, 66 Pacific Highway, St. Leonards, NSW 2065, AUSTRALIA

Borody, Thomas Julius, 144 Great North Road, Five Dock, NSW 2046, AUSTRALIA

PI US 6475518 B1 20021105

WO 20000001378 200000113

AI US 2001-736029 20010201 (9)

WO 1999-AU528 19990620

PRAI AU 1998-4376 19980630

DT Utility

FS GRANTED

LN.CNT 1012

INCL INCLM: 424/451.000

NCL NCLM: 424/451.000

IC [7]

ICM A61K009-48

IPCI A61K0009-48 [ICM, 7]

IPCR A61K0009-50 [I,C*]; A61K0009-50 [I,A]; A61K0031-165 [I,C*];
A61K0031-165 [I,A]; A61K0031-18 [I,C*]; A61K0031-18 [I,A];
A61K0031-35 [I,C*]; A61K0031-35 [I,A]; A61K0031-42 [I,C*];
A61K0031-42 [I,A]; A61K0031-4704 [I,C*]; A61K0031-4704 [I,A];
A61K0031-495 [I,C*]; A61K0031-495 [I,A]; A61K0031-65 [I,C*];
A61K0031-65 [I,A]; A61K0031-7042 [I,C*]; A61K0031-7048 [I,A];
A61K0045-00 [I,C*]; A61K0045-06 [I,A]; A61P0031-00 [I,C*];
A61P0031-04 [I,A]; A61P0043-00 [I,C*]; A61P0043-00 [I,A]
EXF 514/312; 546/153; 546/154; 424/234.1; 424/263.1; 424/264.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d 14 1-

YOU HAVE REQUESTED DATA FROM 134 ANSWERS - CONTINUE? Y/(N):y

L4 ANSWER 1 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2006:1157986 CAPLUS
DN 145:453683
TI Mycobacterium w as vaccine adjuvant
IN Khamar, Bakulesh Mafatlal; Modi, Indravadan; Modi, Rajiv Indravadan;
Ghosh, Prasanta Kumar; Desai, Nirav
PA India
SO PCT Int. Appl., 27pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2006114680	A2	20061102	WO 2006-IB978	20060421
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			

PRAI IN 2005-MU505 A 20050425

L4 ANSWER 2 OF 134 USPATFULL on STN
AN 2006:227511 USPATFULL
TI Method of treating human-immunodeficiency virus (hiv) disease infection
IN Khamar, Kabulesh Mafatlal, Gujarat, INDIA
Modi, Indravadan Ambalal, Gujarat, INDIA
PI US 2006193875 A1 20060831
AI US 2002-468467 A1 20020117 (10)
WO 2002-IB97 20020117
20060120 PCT 371 date
PRAI IN 2001-492001 20010117
DT Utility
FS APPLICATION
LN.CNT 959
INCL INCLM: 424/248.100
INCLS: 424/780.000
NCL NCLM: 424/248.100
NCLS: 424/780.000
IC IPCI A61K0039-04 [I,A]; A61K0035-74 [I,A]; A61K0035-66 [I,C*]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 3 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
AN 2006333132 EMBASE
TI Potential utility of *Mycobacterium w* vaccine in control of tuberculosis.
AU Mathur M.L.
CS M.L. Mathur, Desert Medicine Research Centre (ICMR), New Pali Road, Jodhpur-342 005, India. mmmurli@rediffmail.com
SO Current Respiratory Medicine Reviews, (2006) Vol. 2, No. 2, pp. 183-188. .
Refs: 68
ISSN: 1573-398X
CY Netherlands
DT Journal; General Review
FS 004 Microbiology
015 Chest Diseases, Thoracic Surgery and Tuberculosis
037 Drug Literature Index
038 Adverse Reactions Titles
LA English
SL English
ED Entered STN: 1 Aug 2006
Last Updated on STN: 1 Aug 2006

L4 ANSWER 4 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
DUPLICATE 1
AN 2005:222925 BIOSIS
DN PREV200510011247
TI Role of *Mycobacterium w* vaccine in the management of psoriasis.
AU Kumar, B. [Reprint Author]; Sandhu, K.; Kaur, I.
CS Postgrad Inst Med Educ and Res, Dept Dermatol Venereol and Leprol, Sector 12, Chandigarh 160012, India
kumarbhushan@hotmail.com
SO British Journal of Dermatology, (FEB 2005) Vol. 152, No. 2, pp. 380-382.
CODEN: BJDEAZ. ISSN: 0007-0963.
DT Letter
LA English
ED Entered STN: 16 Jun 2005
Last Updated on STN: 16 Jun 2005

L4 ANSWER 5 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2005:497921 CAPLUS
DN 143:473174
TI Targeted hybridization of IS6110 fingerprints identifies the W-Beijing *Mycobacterium tuberculosis* strains among clinical isolates
AU Kurepina, Natalia; Likhoshvay, Ekaterina; Shashkina, Elena; Mathema, Barun; Kremer, Kristin; van Soolingen, Dick; Bifani, Pablo; Kreiswirth, Barry N.
CS TB Center, Public Health Research Institute, Newark, NJ, USA
SO Journal of Clinical Microbiology (2005), 43(5), 2148-2154
CODEN: JCMIDW; ISSN: 0095-1137
PB American Society for Microbiology
DT Journal
LA English
RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 6 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2005:1207582 CAPLUS
DN 145:4030
TI Efficient Differentiation of *Mycobacterium tuberculosis* Strains of the W-Beijing Family from Russia using Highly Polymorphic VNTR Loci
AU Surikova, O. V.; Voitech, D. S.; Kuzmicheva, G.; Tatkov, S. I.; Mokrousov, I. V.; Narvskaya, O. V.; Rot, M. A.; Van Soolingen, D.; Filipenko, M. L.
CS Pharmacogenomics Group, Institute of Chemical Biology and Fundamental

Medicine, Novosibirsk, Russia
SO European Journal of Epidemiology (2005), 20(11), 963-974
CODEN: EJEPE8; ISSN: 0393-2990

PB Springer
DT Journal
LA English

RE.CNT 45 THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 7 OF 134 SCISEARCH COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 2005:880493 SCISEARCH
GA The Genuine Article (R) Number: 943BK
TI Role of mycobacterium W as an adjuvant treatment of
head & neck cancer - A randomised trial.
AU Sarkar S K (Reprint); Dasgupta C
CS Med Coll Hosp, Calcutta, India; IPGMER, Calcutta, India
CYA India
SO JOURNAL OF CLINICAL ONCOLOGY, (1 JUN 2005) Vol. 23, No. 16, Part 1, Supp.
[S], pp. 521S-521S.
ISSN: 0732-183X.
PB AMER SOC CLINICAL ONCOLOGY, 330 JOHN CARLYLE ST, STE 300, ALEXANDRIA, VA
22314 USA.
DT Conference; Journal
LA English
REC Reference Count: 0
ED Entered STN: 8 Sep 2005
Last Updated on STN: 8 Sep 2005

L4 ANSWER 8 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN DUPLICATE 2
AN 20051i6139 EMBASE
TI Role of Mycobacterium w vaccine in the management of psoriasis [10].
AU Kumar B.; Sandhu K.; Kaur I.
CS B. Kumar, Dept. Dermatol., Venereol. Leprology, Postgrad. Inst. Med. Educ.
and Res., Chandigarh 160012, India. kumarbhushan@hotmail.com
SO British Journal of Dermatology, (2005) Vol. 152, No. 2, pp. 380-382. .
Refs: 11
ISSN: 0007-0963 CODEN: BJDEAZ
CY United Kingdom
DT Journal; Letter
FS 013 Dermatology and Venereology
026 Immunology, Serology and Transplantation
036 Health Policy, Economics and Management
037 Drug Literature Index
038 Adverse Reactions Titles
LA English
ED Entered STN: 24 Mar 2005
Last Updated on STN: 24 Mar 2005

L4 ANSWER 9 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN DUPLICATE 3
AN 2005122036 EMBASE
TI Antigenic trigger for type 1 reaction in leprosy.
AU Wilkinson R.J.; Lockwood D.N.J.
CS R.J. Wilkinson, Division of Medicine, Wellcome Trust Centre, Imperial College London, Norfolk Place, London W2 1PG, United Kingdom.
r.j.wilkinson@imperial.ac.uk
SO Journal of Infection, (2005) Vol. 50, No. 3, pp. 242-243. .
Refs: 7
ISSN: 0163-4453 CODEN: JINFD2
PUI S 0163-4453(04)00050-7
CY United Kingdom

DT Journal; Article
FS 004 Microbiology
013 Dermatology and Venereology
026 Immunology, Serology and Transplantation
037 Drug Literature Index
LA English
SL English
ED Entered STN: 31 Mar 2005
Last Updated on STN: 31 Mar 2005

L4 ANSWER 10 OF 134 SCISEARCH COPYRIGHT (c) 2007 The Thomson Corporation on STN
AN 2005:879173 SCISEARCH
GA The Genuine Article (R) Number: 943BK
TI Use of immunomodulator mycobacterium w vaccine for palliative treatment in advanced & incurable cancer patients.
AU Dave R I (Reprint); Shah S V; Patel K M; Tripathi U B; Kapadia A S; Panchal H P
CS Gujarat Canc & Rsrch Inst, Ahmedabad, Gujarat, India
CYA India
SO JOURNAL OF CLINICAL ONCOLOGY, (1 JUN 2005) Vol. 23, No. 16, Part 1, Supp. [S], pp. 188S-188S.
ISSN: 0732-183X.
PB AMER SOC CLINICAL ONCOLOGY, 330 JOHN CARLYLE ST, STE 300, ALEXANDRIA, VA 22314 USA.
DT Conference; Journal
LA English
REC Reference Count: 0
ED Entered STN: 8 Sep 2005
Last Updated on STN: 8 Sep 2005

L4 ANSWER 11 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN DUPLICATE 4
AN 2006:260766 BIOSIS
DN PREV200600259618
TI Immunoprophylactic effects of the anti-leprosy Mw vaccine in household contacts of leprosy patients: clinical field trials with a follow up of 8-10 years.
AU Sharma, Pankaj; Mukherjee, Rama; Talwar, G. P.; Sarathchandra, K. G.; Walia, R.; Parida, S. K.; Pandey, R. M.; Rani, Rajni [Reprint Author]; Kar, Hemant; Mukherjee, Ashok; Katoch, Kiran; Benara, S. K.; Tulsi; Singh, Padam
CS Natl Inst Immunol, Neuroimmunol Lab, Aruna Asaf Ali Marg, New Delhi 110067, India
rajni@niim.res.in
SO Leprosy Review, (JUN 2005) Vol. 76, No. 2, pp. 127-143.
CODEN: LEREAA. ISSN: 0305-7518.
DT Article
LA English
ED Entered STN: 3 May 2006
Last Updated on STN: 3 May 2006

L4 ANSWER 12 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN DUPLICATE 5
AN 2006:537938 BIOSIS
DN PREV200600542299
TI Comparative evaluation of immunotherapeutic efficacy of BCG and Mw vaccines in patients of borderline lepromatous and lepromatous leprosy.
AU Narang, Tarun; Kaur, Inderjeet [Reprint Author]; Kumar, Bhushan; Radotra, Bishan Dass; Dogra, Sunil
CS Postgrad Inst Med Educ and Res, Dept Dermatol Venereol and Leprol, Chandigarh 160012, India
kaur_inderjeet@yahoo.com
SO International Journal of Leprosy and Other Mycobacterial Diseases, (JUN

2005) Vol. 73, No. 2, pp. 105-114.
CODEN: IJLEAG. ISSN: 0148-916X.

DT Article
LA English
ED Entered STN: 18 Oct 2006
Last Updated on STN: 18 Oct 2006

L4 ANSWER 13 OF 134 SCISEARCH COPYRIGHT (c) 2007 The Thomson Corporation
on STN
AN 2005:923164 SCISEARCH
GA The Genuine Article (R) Number: 955HJ
TI Comparative evaluation of immunotherapeutic efficacy of bacille
Camille-Guerin and Mycobacterium w vaccines in
patients of borderline lepromatous and lepromatous leprosy
AU Narang T (Reprint); Kumar B; Kaur I; Radotra B D
CS Postgrad Inst Med Educ & Res, Chandigarh 160012, India
CYA India
SO BRITISH JOURNAL OF DERMATOLOGY, (JUL 2005) Vol. 153, Supp. [1], pp. 39-39.
ISSN: 0007-0963.
PB BLACKWELL PUBLISHING, 9600 GARSINGTON RD, OXFORD OX4 2DQ, OXON, ENGLAND.
DT Conference; Journal
LA English
REC Reference Count: 0
ED Entered STN: 22 Sep 2005
Last Updated on STN: 22 Sep 2005

L4 ANSWER 14 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN DUPLICATE 6
AN 2004:679035 CAPLUS
DN 142:85909
TI 10-12 years follow-up of highly bacillated BL/LL leprosy patients on
combined chemotherapy and immunotherapy
AU Katoch, Kiran; Katoch, Vishwa Mohan; Natrajan, Mohan; Sreevatsa; Gupta,
Umesh Dutt; Sharma, Vishnu Dutt; Shivanavar, Channappa T.
CS Central JALMA Institute for Leprosy and other Mycobacterial Diseases
(ICMR), Agra, 282001, India
SO Vaccine (2004), 22(27-28), 3649-3657
CODEN: VACCDE; ISSN: 0264-410X
PB Elsevier Ltd.
DT Journal
LA English
RE.CNT 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 15 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2004:832193 CAPLUS
DN 142:35063
TI Impact of drug resistance on fitness of Mycobacterium tuberculosis strains
of the W-Beijing genotype
AU Toungoussova, Olga S.; Caugant, Dominique A.; Sandven, Per; Mariandyshev,
Andrey O.; Bjune, Gunnar
CS Division of Infectious Disease Control, Norwegian Institute of Public
Health, Oslo, Norway
SO FEMS Immunology and Medical Microbiology (2004), 42(3), 281-290
CODEN: FIMIEV; ISSN: 0928-8244
PB Elsevier B.V.
DT Journal
LA English
RE.CNT 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 16 OF 134 MEDLINE on STN
AN 2003492319 MEDLINE
DN PubMed ID: 12956699
TI Efficacy of intradermal heat-killed Mycobacterium w in

psoriasis: a pilot study.

AU Rath Namita; Kar Hemant Kumar

SO International journal of dermatology, (2003 Sep) Vol. 42, No. 9, pp. 756-7.

Journal code: 0243704. ISSN: 0011-9059.

CY United States

DT (CLINICAL TRIAL)

(CONTROLLED CLINICAL TRIAL)

Letter

LA English

FS Priority Journals

EM 200401

ED Entered STN: 23 Oct 2003

Last Updated on STN: 30 Jan 2004

Entered Medline: 29 Jan 2004

L4 ANSWER 17 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:731568 CAPLUS

TI Use of mycobacterium w in the treatment of asthama(obstructive lung disease)

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003075827	A2	20030918	WO 2003-IB866	20030311
	WO 2003075827	A3	20031224		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2003209544	A1	20030922	AU 2003-209544	20030311
	BR 2003003387	A	20040720	BR 2003-3387	20030311
PRAI	IN 2002-MU246	A	20020313		
	WO 2003-IB866	W	20030311		

L4 ANSWER 18 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:731567 CAPLUS

TI Process for manufacturing pharmaceutical composition comprises of mycobacterium w in the treatment of asthama(obstructive lung disease)

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003075826	A2	20030918	WO 2003-IB860	20030311
	WO 2003075826	A3	20031113		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,				

GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
AU 2003208510	A1	20030922	AU 2003-208510	20030311
GB 2392620	A	20040310	GB 2004-92	20030311
GB 2392620	B	20050216		
BR 2003003388	A	20040720	BR 2003-3388	20030311
EP 1490103	A2	20041229	EP 2003-706802	20030311
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
JP 2005519942	T	20050707	JP 2003-574102	20030311
PRAI IN 2002-MU247	A	20020313		
WO 2003-IB860	W	20030311		

L4 ANSWER 19 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:731566 CAPLUS

TI The method of treating tuberculosis

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl.
CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003075825	A2	20030918	WO 2003-IB802	20030304
	WO 2003075825	A3	20031113		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW					
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG					
	AU 2003209534	A1	20030922	AU 2003-209534	20030304
	GB 2392839	A	20040317	GB 2004-94	20030304
PRAI IN 2002-MU235	A	20020308			
WO 2003-IB802	W	20030304			

L4 ANSWER 20 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:733216 CAPLUS

TI Process of manufacturing pharmaceutical composition useful for
management of tuberculosis

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl.
CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003075824	A2	20030918	WO 2003-IB801	20030304
	WO 2003075824	A3	20031224		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,					

CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
AU 2003209533	A1	20030922	AU 2003-209533	20030304
BR 2003003367	A	20040720	BR 2003-3367	20030304
JP 2005519941	T	20050707	JP 2003-574100	20030304
PRAI IN 2002-MU236	A	20020308		
WO 2003-IB801	W	20030304		

L4 ANSWER 21 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2003:610291 CAPLUS
 DN 139:132454
 TI Method of providing prophylaxis for tuberculosis in HIV positive individuals
 IN Khamar, Bakulesh Mafatlal
 PA Modi, Rajiv Indravadan, India
 SO PCT Int. Appl., 22 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003063897	A1	20030807	WO 2003-IB207	20030127
	WO 2003063897	A8	20050331		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	CA 2474794	A1	20030807	CA 2003-2474794	20030127
	GB 2400560	A	20041020	GB 2004-18776	20030127
	EP 1478391	A1	20041124	EP 2003-701636	20030127
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
	JP 2006502090	T	20060119	JP 2003-563586	20030127
	BR 2003007262	A	20061219	BR 2003-7262	20030127
PRAI IN 2002-MU81	A	20020129			
WO 2003-IB207	W	20030127			

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 22 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2003:610290 CAPLUS
 TI Process of preparing a pharmaceutical composition for immunity against tuberculosis in HIV positive individuals
 IN Khamar, Bakulesh Mafatlal
 PA Modi, Rajiv Indravadan, India
 SO PCT Int. Appl., 20 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2003063896	A1	20030807	WO 2003-IB199	20030125
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				

PRAI IN 2002-MU80 A 20020129

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 23 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:467397 CAPLUS

TI The process of manufacturing a pharmaceutical composition useful for management of cancer

IN Khamar, Bakulesh Mafatlal

PA India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2003049751	A1	20030619	WO 2002-IB5515	20021210
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
AU 2002353366	A1	20030623	AU 2002-353366	20021210

PRAI IN 2001-MU1166 A 20011210

WO 2002-IB5515 W 20021210

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 24 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:467396 CAPLUS

TI The method of treating cancer

IN Khamar, Bakulesh Mafatlal

PA India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2003049667	A2	20030619	WO 2002-IB5516	20021210
WO 2003049667	A3	20031009		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,				

RO, RU, SD, SE, SG, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ,
 VN, YU, ZA, ZW
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
 KG, KZ, MD, RU, TJ, TM, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW,
 ML, MR, NE, SN, TD, TG
 CA 2469266 A1 20030619 CA 2002-2469266 20021210
 AU 2002348738 A1 20030623 AU 2002-348738 20021210
 GB 2389532 A 20031217 GB 2003-22773 20021210
 GB 2389532 B 20041027
 JP 2005528332 T 20050922 JP 2003-550718 20021210
 PRAI IN 2001-MU1167 A 20011210
 WO 2002-IB5516 W 20021210

L4 ANSWER 25 OF 134 USPATFULL on STN
 AN 2003:10286 USPATFULL
 TI Urease-based vaccine and treatment for helicobacter infection
 IN Michetti, Pierre, Lausanne, SWITZERLAND
 Corthesy-Theulaz, Irene, Lausanne, SWITZERLAND
 Blum, Andre, Romammotier, SWITZERLAND
 Davin, Catherine, Rule de Moulins, FRANCE
 Haas, Rainer, Tubingen, GERMANY, FEDERAL REPUBLIC OF
 Krahenbuhl, Jean-Pierre, Rivaz, SWITZERLAND
 Saraga, Emilia, Lausanne, SWITZERLAND
 PI US 2003007980 A1 20030109
 AI US 2001-955739 A1 20010918 (9)
 RLI Continuation of Ser. No. US 1994-200346, filed on 23 Feb 1994, GRANTED,
 Pat. No. US 6290962 Continuation-in-part of Ser. No. US 1993-85938,
 filed on 6 Jul 1993, GRANTED, Pat. No. US 5972336 Continuation-in-part
 of Ser. No. US 1992-970996, filed on 3 Nov 1992, ABANDONED
 DT Utility
 FS APPLICATION
 LN.CNT 2367
 INCL INCLM: 424/190.100
 INCLS: 424/234.100
 NCL NCLM: 424/190.100
 NCLS: 424/234.100
 IC [7]
 ICM A61K039-02
 IPCI A61K039-02 [ICM,7]
 IPCR C12N0009-78 [I,C*]; C12N0009-80 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 26 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
 reserved on STN DUPLICATE 7
 AN 2003513797 EMBASE
 TI Under-explored experimental topics related to integral mycobacterial
 vaccines for leprosy.
 AU Gormus B.J.; Meyers W.M.
 CS Dr. B.J. Gormus, Microbiology Division, Tulane Natl. Primate Research
 Center, Covington, LA 70433, United States. gormus@tpc.tulane.edu
 SO Expert Review of Vaccines, (2003) Vol. 2, No. 6, pp. 791-804.
 Refs: 99
 ISSN: 1476-0584 CODEN: ERVXAX
 CY United Kingdom
 DT Journal; General Review
 FS 004 Microbiology
 013 Dermatology and Venereology
 026 Immunology, Serology and Transplantation
 037 Drug Literature Index
 038 Adverse Reactions Titles
 LA English
 SL English
 ED Entered STN: 16 Jan 2004
 Last Updated on STN: 16 Jan 2004

L4 ANSWER 27 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN DUPLICATE 8
AN 2003384671 EMBASE
TI Efficacy of intradermal heat-killed Mycobacterium w in psoriasis: A pilot study.
AU Rath N.; Kar H.K.
CS Dr. H.K. Kar, Dr. H.K. Kar D-II, A-71, South Moti Bagh, New Delhi 110 1021, India. hkkar_2000@yahoo.com
SO International Journal of Dermatology, (1 Sep 2003) Vol. 42, No. 9, pp. 756-757. .
Refs: 9
ISSN: 0011-9059 CODEN: IJDEBB
CY United Kingdom
DT Journal; Letter
FS 013 Dermatology and Venereology
030 Pharmacology
026 Immunology, Serology and Transplantation
038 Adverse Reactions Titles
037 Drug Literature Index
LA English
ED Entered STN: 9 Oct 2003
Last Updated on STN: 9 Oct 2003

L4 ANSWER 28 OF 134 MEDLINE on STN
AN 2004297251 MEDLINE
DN PubMed ID: 15198421
TI Improved cure rates in pulmonary tuberculosis category II (retreatment) with mycobacterium w.
AU Patel Naresh; Trapathi S B
CS Department of Tuberculosis and Respiratory Medicine, NHL Municipal Medical College, Ahmedabad.
SO Journal of the Indian Medical Association, (2003 Nov) Vol. 101, No. 11, pp. 680, 682.
Journal code: 7505608. ISSN: 0019-5847.
CY India
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200407
ED Entered STN: 17 Jun 2004
Last Updated on STN: 7 Jul 2004
Entered Medline: 6 Jul 2004

L4 ANSWER 29 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN DUPLICATE 9
AN 2004393077 EMBASE
TI Bladder preserving approach for muscle invasive bladder cancer - Role of Mycobacterium W.
AU Chaudhuri P.; Mukhopadhyay S.
CS Prof. P. Chaudhuri, Department of Radiotherapy, Chittaranjan Natl. Cancer Institute, Calcutta 700026, India
SO Journal of the Indian Medical Association, (2003) Vol. 101, No. 9, pp. 559-560. .
Refs: 8
ISSN: 0019-5847 CODEN: JIMAAD
CY India
DT Journal; Article
FS 016 Cancer
028 Urology and Nephrology
037 Drug Literature Index
LA English
SL English
ED Entered STN: 30 Sep 2004

Last Updated on STN: 30 Sep 2004

L4 ANSWER 30 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 10
AN 2004:67410 BIOSIS
DN PREV200400067834
TI Large-scale validation of a latex agglutination test for diagnosis of
tuberculosis.
AU Bhaskar, Sangeeta [Reprint Author]; Banavaliker, Jayant Nagesh; Hanif,
Mahmud
CS Product Development Cell, National Institute of Immunology, Aruna Asaf Ali
Marg., New Delhi, India
sangeeta@nii.res.in
SO FEMS Immunology and Medical Microbiology, (5 December 2003) Vol. 39, No.
3, pp. 235-239. print.
ISSN: 0928-8244 (ISSN print).
DT Article
LA English
ED Entered STN: 28 Jan 2004
Last Updated on STN: 28 Jan 2004

L4 ANSWER 31 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
reserved on STN DUPLICATE 11
AN 2003305304 EMBASE
TI Role of mycobacterium w as adjuvant treatment of lung
cancer (non-small cell lung cancer).
AU Sur P.K.; Dastidar A.G.
CS Dr. P.K. Sur, Department of Radiotherapy, Calcutta Medical College,
Kolkata 700073, India
SO Journal of the Indian Medical Association, (1 Feb 2003) Vol. 101, No. 2,
pp. 118-120.
Refs: 4
ISSN: 0019-5847 CODEN: JIMAAD
CY India
DT Journal; Article
FS 004 Microbiology
015 Chest Diseases, Thoracic Surgery and Tuberculosis
030 Pharmacology
037 Drug Literature Index
038 Adverse Reactions Titles
LA English
SL English
ED Entered STN: 14 Aug 2003
Last Updated on STN: 14 Aug 2003

L4 ANSWER 32 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2002:555370 CAPLUS
DN 137:108298
TI The method of treating human immunodeficiency virus (HIV)
disease/infection

IN Khamar, Bakulesh Mafatlal; Modi, Indravadan Ambalal

PA India

SO PCT Int. Appl., 37 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002056906	A2	20020725	WO 2002-IB97	20020117
	WO 2002056906	A3	20030220		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,

LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
 PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
 UA, UG, US, UZ, VN, YU, ZA, ZM, ZW
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH,
 CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,
 BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
 CA 2472481 A1 20020725 CA 2002-2472481 20020117
 NZ 527447 A 20050324 NZ 2002-527447 20020117
 US 2006193875 A1 20060831 US 2006-468467 20060120
 PRAI IN 2001-MU49 A 20010117
 WO 2002-IB97 W 20020117

L4 ANSWER 33 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2002:555363 CAPLUS
 DN 137:114488
 TI Immunomodulator for the management of human immunodeficiency virus (HIV)
 disease/infection
 IN Bakulesh, Mafatlal Khamar; Indravadan, Ambalal Modi
 PA India
 SO PCT Int. Appl., 37 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002056898	A2	20020725	WO 2002-IB98	20020117
	WO 2002056898	A3	20031016		
		W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	GB 2382529	A	20030604	GB 2003-1354	20020117
	GB 2382529	B	20040128		
	EP 1368044	A2	20031210	EP 2002-715607	20020117
		R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
	ZA 2003006367	A	20050307	ZA 2003-6367	20030815
PRAI	IN 2001-MU50	A	20010117		
	WO 2002-IB98	W	20020117		

L4 ANSWER 34 OF 134 USPATFULL on STN
 AN 2002:290585 USPATFULL
 TI Methods and compositions for treatment of disorders associated with
 chlamydia and similar bacterial infection
 IN Baumgart, Karl William, 66 Pacific Highway, St. Leonards, NSW 2065,
 AUSTRALIA
 Borody, Thomas Julius, 144 Great North Road, Five Dock, NSW 2046,
 AUSTRALIA
 PI US 6475518 B1 20021105
 WO 2000001378 20000113
 AI US 2001-736029 20010201 (9)
 WO 1999-AU528 19990620
 PRAI AU 1998-4376 19980630
 DT Utility
 FS GRANTED
 LN.CNT 1012
 INCL INCLM: 424/451.000

NCL NCLM: 424/451.000
IC [7]
ICM A61K009-48
IPCI A61K0009-48 [ICM, 7]
IPCR A61K0009-50 [I,C*]; A61K0009-50 [I,A]; A61K0031-165 [I,C*];
A61K0031-165 [I,A]; A61K0031-18 [I,C*]; A61K0031-18 [I,A];
A61K0031-35 [I,C*]; A61K0031-35 [I,A]; A61K0031-42 [I,C*];
A61K0031-42 [I,A]; A61K0031-4704 [I,C*]; A61K0031-4704 [I,A];
A61K0031-495 [I,C*]; A61K0031-495 [I,A]; A61K0031-65 [I,C*];
A61K0031-65 [I,A]; A61K0031-7042 [I,C*]; A61K0031-7048 [I,A];
A61K0045-00 [I,C*]; A61K0045-06 [I,A]; A61P0031-00 [I,C*];
A61P0031-04 [I,A]; A61P0043-00 [I,C*]; A61P0043-00 [I,A]
EXF 514/312; 546/153; 546/154; 424/234.1; 424/263.1; 424/264.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 35 OF 134 MEDLINE on STN
AN 2002714613 MEDLINE
DN PubMed ID: 12476960
TI PVAC (Corixa/Genesis/Medicis).
AU Leopold Claudia S; Maibach Howard I
CS Department of Dermatology, School of Medicine, University of California,
San Francisco, CA 94143-0989, USA.. LeopoldC@compuserve.com
SO Current opinion in investigational drugs (London, England : 2000), (2002
Nov) Vol. 3, No. 11, pp. 1604-7. Ref: 26
Journal code: 100965718. ISSN: 1472-4472.
CY England: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
LA English
FS Priority Journals
EM 200303
ED Entered STN: 17 Dec 2002
Last Updated on STN: 27 Mar 2003
Entered Medline: 26 Mar 2003

L4 ANSWER 36 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
reserved on STN DUPLICATE 12
AN 2002411365 EMBASE
TI Tuberculin conversion in HIV seropositives.
AU Laxman Y.
CS Y. Laxman, Department of Chest, Bangalore Medical College, SDS Sanatorium,
Bangalore, India
SO Journal of the Indian Medical Association, (1 Oct 2002) Vol. 100, No. 10,
pp. 622-623. .
Refs: 15
ISSN: 0019-5847 CODEN: JIMAAD
CY India
DT Journal; Article
FS 004 Microbiology
015 Chest Diseases, Thoracic Surgery and Tuberculosis
026 Immunology, Serology and Transplantation
037 Drug Literature Index
LA English
SL English
ED Entered STN: 2 Dec 2002
Last Updated on STN: 2 Dec 2002

L4 ANSWER 37 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
reserved on STN DUPLICATE 13
AN 2002411368 EMBASE
TI Immune recovery in HIV with mycobacterium W.
AU Kharkar R.
SO Journal of the Indian Medical Association, (1 Sep 2002) Vol. 100, No. 9,
pp. 578-579. .

Refs: 6
ISSN: 0019-5847 CODEN: JIMAAD
CY India
DT Journal; Article
FS 004 Microbiology
026 Immunology, Serology and Transplantation
037 Drug Literature Index
038 Adverse Reactions Titles
LA English
SL English
ED Entered STN: 2 Dec 2002
Last Updated on STN: 2 Dec 2002

L4 ANSWER 38 OF 134 MEDLINE on STN
AN 2003151005 MEDLINE
DN PubMed ID: 12666583
TI [Eradication of leprosy and public health. Vaccination and multidrug therapy].
Perspektywy eliminacji tradu w swiecie. Szczepienia ochronne a leczenie etiotropowe.
AU Janaszek Wieslawa
SO Przegla d epidemiologiczny, (2002) Vol. 56, No. 4, pp. 577-86. Ref: 28
Journal code: 0413725. ISSN: 0033-2100.
CY Poland
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
LA Polish
FS Priority Journals
EM 200306
ED Entered STN: 2 Apr 2003
Last Updated on STN: 8 Jun 2003
Entered Medline: 6 Jun 2003

L4 ANSWER 39 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
AN 2002329191 EMBASE
TI [Antileprosy vaccinations].
VACINACAO ANTI-HANSENICA.
AU Azulay R.D.
CS R.D. Azulay, Av. Atlantica, 3.130 apt/701, CEP 22070-000 - RJ - Rio de Janeiro, Brazil
SO Anais Brasileiros de Dermatologia, (2002) Vol. 77, No. 4, pp. 489-494.
Refs: 39
ISSN: 0365-0596 CODEN: ABDEB3
CY Brazil
DT Journal; General Review
FS 004 Microbiology
037 Drug Literature Index
LA Portuguese; English
SL English; Portuguese
ED Entered STN: 3 Oct 2002
Last Updated on STN: 3 Oct 2002

L4 ANSWER 40 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN DUPLICATE 14
AN 2002281452 EMBASE
TI Effect of an immunomodulator containing mycobacterium W on sputum conversion in pulmonary tuberculosis.
AU Patel N.; Deshpande M.M.; Shah M.
CS Dr. N. Patel, Department of Respiratory Medicine, NHL Municipal Medical College, Ahmedabad 380006, India
SO Journal of the Indian Medical Association, (2002) Vol. 100, No. 3, pp. 191-193.
Refs: 4

CY ISSN: 0019-5847 CODEN: JIMAAD
DT India
FS Journal; Article
FS 015 Chest Diseases, Thoracic Surgery and Tuberculosis
026 Immunology, Serology and Transplantation
037 Drug Literature Index
LA English
SL English
ED Entered STN: 22 Aug 2002
Last Updated on STN: 22 Aug 2002

L4 ANSWER 41 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 15
AN 2003:110013 BIOSIS
DN PREV200300110013
TI Combined 12-month WHO/MDT MB regimen and Mycobacterium w
. vaccine in multibacillary leprosy: A follow-up of 136 patients.
AU Kaur, Inderjeet; Dogra, Sunil; Kumar, Bhushan [Reprint Author]; Radotra,
B. D.
CS Department of Venereology and Leprology, Postgraduate Institute of Medical
Education and Research, Chandigarh, 160 012, India
kumarbhushan@hotmail.com
SO International Journal of Leprosy and Other Mycobacterial Diseases,
(September 2002) Vol. 70, No. 3, pp. 174-181. print.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Article
LA English
ED Entered STN: 26 Feb 2003
Last Updated on STN: 26 Feb 2003

L4 ANSWER 42 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2002:296534 CAPLUS
DN 137:30342
TI Strain families of Mycobacterium tuberculosis: Response from Bifani et al.
AU Bifani, Pablo J.; Mathema, Barun; Kurepina, Natalia E.; Kreiswirth, Barry
N.
CS U447-Mecanismes Moleculaires de la Pathogenie Bacterienne, Institut
Pasteur de Lille-IBL, Lille, Fr.
SO Trends in Microbiology (2002), 10(4), 168
CODEN: TRMIEA; ISSN: 0966-842X
PB Elsevier Science Ltd.
DT Journal
LA English

L4 ANSWER 43 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2002:296533 CAPLUS
DN 137:30282
TI Strain families of Mycobacterium tuberculosis
AU Van Helden, Paul D.; Warren, Robin M.; Victor, Thomas C.; Van der Spuy,
Gian; Richardson, Madalene; Van Helden, Eileen Hoal
CS Dept of Medical Biochemistry, University of Stellenbosch Medical School,
Tygerberg, 7505, S. Afr.
SO Trends in Microbiology (2002), 10(4), 167-168
CODEN: TRMIEA; ISSN: 0966-842X
PB Elsevier Science Ltd.
DT Journal; General Review
LA English

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 44 OF 134 USPATFULL on STN
AN 2001:157800 USPATFULL
TI Urease-based vaccine and treatment for helicobacter infection
IN Michetti, Pierre, Lausanne, Switzerland

Corthesy-Theulaz, Irene, Lausanne, Switzerland
Blum, Andre, Romammotier, Switzerland
Davin, Catherine, Nyon, Switzerland
Haas, Rainier, Tubingen, Switzerland
Kraehenbuhl, Jean-Pierre, Rivat, Switzerland
Saraga, Emilia, Lausanne, Switzerland
PA OraVax, Inc., Cambridge, MA, United States (U.S. corporation)
PI US 6290962 B1 20010918
AI US 1994-200346 19940223 (8)
RLI Continuation-in-part of Ser. No. US 1993-85938, filed on 6 Jul 1993, now patented, Pat. No. US 5972336 Continuation-in-part of Ser. No. US 1992-970996, filed on 3 Nov 1992, now abandoned
DT Utility
FS GRANTED
LN.CNT 2266
INCL INCLM: 424/185.100
INCLS: 424/234.100; 424/184.100; 424/192.100; 424/193.100; 424/197.100;
424/261.100; 424/280.100; 424/278.100; 424/094.600; 424/282.100;
424/203.100; 514/041.000; 514/234.500
NCL NCLM: 424/185.100
NCLS: 424/094.600; 424/184.100; 424/192.100; 424/193.100; 424/197.110;
424/203.100; 424/234.100; 424/261.100; 424/278.100; 424/280.100;
424/282.100; 514/041.000; 514/234.500
IC [7]
ICM A61K039-00
ICS A61K038-46; A61K031-70; A61K039-385
IPCI A61K0039-00 [ICM,7]; A61K0038-46 [ICS,7]; A61K0038-43 [ICS,7,C*];
A61K0031-70 [ICS,7]; A61K0039-385 [ICS,7]
IPCR A61K0039-00 [N,A]; A61K0039-00 [N,C*]; C12N0009-78 [I,C*];
C12N0009-80 [I,A]
EXF 424/234.1; 424/192.1; 424/193.1; 424/197.11; 424/261.1; 424/278.1;
424/280.1; 424/185.1; 424/184.1; 424/94.6; 424/282.1; 424/203.1; 514/41;
514/234.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 45 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 16
AN 2002:208733 BIOSIS
DN PREV200200208733
TI Impact of combined Mycobacterium w vaccine and 1 year
of MDT on multibacillary leprosy patients.
AU De Sarkar, Arun; Kaur, Inderjeet; Radotra, Bishan Dass; Kumar, Bhushan
[Reprint author]
CS Department of Dermatology, Venereology and Leprology, Postgraduate
Institute of Medical Education and Research, Chandigarh, 160 012, India
kumarbhushan@hotmail.com
SO International Journal of Leprosy and Other Mycobacterial Diseases,
(September, 2001) Vol. 69, No. 3, pp. 187-194. print.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Article
LA English
ED Entered STN: 20 Mar 2002
Last Updated on STN: 20 Mar 2002

L4 ANSWER 46 OF 134 MEDLINE on STN
AN 2002032203 MEDLINE
DN PubMed ID: 11757173
TI South India immunoprophylaxis trial against leprosy: relevance of findings
in the context of leprosy trends.
AU Gupte M D
CS National Institute of Epidemiology (ICMR), Mayor V. R. Ramanathan Road,
Chetput, Chennai 600031, India.
SO International journal of leprosy and other mycobacterial diseases :
official organ of the International Leprosy Association, (2001 Jun) Vol.

69, No. 2 Suppl, pp. S10-3.
Journal code: 8505819. ISSN: 0148-916X.

CY United States
DT (CLINICAL TRIAL)
Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200201
ED Entered STN: 24 Jan 2002
Last Updated on STN: 25 Jan 2002
Entered Medline: 3 Jan 2002

L4 ANSWER 47 OF 134 LIFESCI COPYRIGHT 2007 CSA on STN
AN 2002:35735 LIFESCI
TI South India immunoprophylaxis trial against leprosy: Revelance of findings
in the context of leprosy trends
AU Gupte, M.D.
CS National Institute of Epidemiology (ICMR), Mayor V. R. Ramanathan Road,
Chetput, Chennai 600 031, India
SO International Journal of Leprosy and Other Mycobacterial Diseases [Int. J.
Lepr. Other Mycobact. Dis.], (20010600) vol. 69, no. 2, Suppl., pp.
S10-S13.
ISSN: 0148-916X.
DT Journal
FS J
LA English
SL English; Spanish; French

L4 ANSWER 48 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 17
AN 2000:357993 BIOSIS
DN PREV200000357993
TI Reactional states and neuritis in multibacillary leprosy patients
following MDT with/without immunotherapy with Mycobacterium
w anti-leprosy vaccine.
AU Sharma, Pankaj; Kar, H. K.; Misra, R. S.; Mukherjee, Ashok; Kaur,
Harvinder; Mukherjee, Rama; Rani, Rajni [Reprint author]
CS Neuroimmunology Division, National Institute of Immunology, Aruna Asafali
Marg, New Delhi, 110067, India
SO Leprosy Review, (June, 2000) Vol. 71, No. 2, pp. 193-205. print.
CODEN: LEREAA. ISSN: 0305-7518.
DT Article
LA English
ED Entered STN: 16 Aug 2000
Last Updated on STN: 8 Jan 2002

L4 ANSWER 49 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 18
AN 2000:356162 BIOSIS
DN PREV200000356162
TI Mycobacterium w vaccine, a useful adjuvant to
multidrug therapy in multibacillary leprosy: A report on hospital based
immunotherapeutic clinical trials with a follow-up of 1-7 years after
treatment.
AU Sharma, Pankaj; Misra, R. S.; Kar, H. K.; Mukherjee, Ashok; Poricha, D.;
Kaur, Harvinder; Mukherjee, Rama; Rani, Rajni [Reprint author]
CS Neuroimmunology Laboratory, National Institute of Immunology, JNU Complex,
New Delhi, 110067, India
SO Leprosy Review, (June, 2000) Vol. 71, No. 2, pp. 179-192. print.
CODEN: LEREAA. ISSN: 0305-7518.
DT Article
LA English
ED Entered STN: 16 Aug 2000
Last Updated on STN: 8 Jan 2002

L4 ANSWER 50 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 19

AN 2001:443857 BIOSIS
DN PREV200100443857

TI Induction of lepromin positivity and immunoprophylaxis in household
contacts of multibacillary leprosy patients: A pilot study with a
candidate vaccine, *Mycobacterium w.*

AU Sharma, Pankaj; Kar, Hemant K.; Kaur, Harvinder; Misra, Radhey S.;
Mukherjee, Ashok; Mukherjee, Rama; Rani, Rajni [Reprint author]

CS Neuroimmunology Division, National Institute of Immunology, JNU Complex,
New Delhi, 110 067, India
rajni@nii.res.in

SO International Journal of Leprosy and Other Mycobacterial Diseases, (June,
2000) Vol. 68, No. 2, pp. 136-142. print.
CODEN: IJLEAG. ISSN: 0148-916X.

DT Article
LA English
ED Entered STN: 19 Sep 2001
Last Updated on STN: 22 Feb 2002

L4 ANSWER 51 OF 134 MEDLINE on STN
AN 2002052874 MEDLINE
DN PubMed ID: 11778496

TI Immunotherapeutic effect of *Mycobacterium vaccae* on multi-drug resistant
pulmonary tuberculosis.

AU Luo Y; Lu S; Guo S
CS First Affiliated Hospital of Chongqing Medical University, Chongqing
400016, China.

SO Zhonghua jie he he hu xi za zhi = Zhonghua jiehe he huxi zazhi = Chinese
journal of tuberculosis and respiratory diseases, (2000 Feb) Vol. 23, No.
2, pp. 85-8.
Journal code: 8712226. ISSN: 1001-0939.

CY China
DT (CLINICAL TRIAL)
Journal; Article; (JOURNAL ARTICLE)
(RANDOMIZED CONTROLLED TRIAL)

LA Chinese
FS Priority Journals
EM 200201
ED Entered STN: 25 Jan 2002
Last Updated on STN: 31 Jan 2002
Entered Medline: 30 Jan 2002

L4 ANSWER 52 OF 134 MEDLINE on STN
AN 2002052886 MEDLINE
DN PubMed ID: 11778182

TI *Mycobacterium vaccae* influences the kinetics of Th1/Th2 cells and
expression of iNOS in a murine model of experimental tuberculosis.

AU Zhang L; Ma W; Da J
CS Beijing Chest Hospital, Beijing 100095, China.

SO Zhonghua jie he he hu xi za zhi = Zhonghua jiehe he huxi zazhi = Chinese
journal of tuberculosis and respiratory diseases, (2000 Jan) Vol. 23, No.
1, pp. 43-6.
Journal code: 8712226. ISSN: 1001-0939.

CY China
DT Journal; Article; (JOURNAL ARTICLE)
LA Chinese
FS Priority Journals
EM 200201
ED Entered STN: 25 Jan 2002
Last Updated on STN: 31 Jan 2002
Entered Medline: 30 Jan 2002

L4 ANSWER 53 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 20

AN 2001:464856 BIOSIS

DN PREV200100464856

TI Induction of lepromin positivity following immuno-chemotherapy with
Mycobacterium w vaccine and multidrug therapy and its
impact on bacteriological clearance in multibacillary leprosy: Report on a
hospital-based clinical trial with the candidate antileprosy vaccine.

AU Sharma, Pankaj; Kar, Hemant K.; Misra, Radhey S.; Mukherjee, Ashok; Kaur,
Harvinder; Mukherjee, Rama; Rani, Rajni [Reprint author]

CS Neuroimmunology Division, National Institute of Immunology, New Delhi, 110
067, India
rajni@nii.res.in

SO International Journal of Leprosy and Other Mycobacterial Diseases,
(September, 1999) Vol. 67, No. 3, pp. 259-269. print.
CODEN: IJLEAG. ISSN: 0148-916X.

DT Article

LA English

ED Entered STN: 3 Oct 2001
Last Updated on STN: 23 Feb 2002

L4 ANSWER 54 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 21

AN 2001:464855 BIOSIS

DN PREV200100464855

TI Disabilities in multibacillary leprosy following multidrug therapy with
and without immunotherapy with Mycobacterium w
antileprosy vaccine.

AU Sharma, Pankaj [Reprint author]; Kar, Hemant K.; Misra, Radhey S.;
Mukherjee, Ashok; Kaur, Harvinder; Mukherjee, Rama; Rani, Rajni

CS Neuroimmunology Division, National Institute of Immunology, New Delhi, 110
067, India
rajni@nii.res.in

SO International Journal of Leprosy and Other Mycobacterial Diseases,
(September, 1999) Vol. 67, No. 3, pp. 250-258. print.
CODEN: IJLEAG. ISSN: 0148-916X.

DT Article

LA English

ED Entered STN: 3 Oct 2001
Last Updated on STN: 23 Feb 2002

L4 ANSWER 55 OF 134 MEDLINE on STN

AN 2000080389 MEDLINE

DN PubMed ID: 10614726

TI An immunotherapeutic vaccine for multibacillary leprosy.

AU Talwar G P

CS International Centre for Genetic Engineering & Biotechnology, New Delhi,
India.

SO International reviews of immunology, (1999) Vol. 18, No. 3, pp. 229-49.
Ref: 34
Journal code: 8712260. ISSN: 0883-0185.

CY Switzerland

DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)

LA English

FS Priority Journals

EM 200001

ED Entered STN: 4 Feb 2000
Last Updated on STN: 4 Feb 2000
Entered Medline: 24 Jan 2000

L4 ANSWER 56 OF 134 MEDLINE on STN

AN 1999022719 MEDLINE

DN PubMed ID: 9805877

TI Mycobacterium w immunotherapy in leprosy.
AU Whitty C
SO Leprosy review, (1998 Sep) Vol. 69, No. 3, pp. 222-4. Ref: 10
Journal code: 0243711. ISSN: 0305-7518.
CY ENGLAND: United Kingdom
DT Editorial
General Review; (REVIEW)
LA English
FS Priority Journals
EM 199812
ED Entered STN: 15 Jan 1999
Last Updated on STN: 15 Jan 1999
Entered Medline: 10 Dec 1998

L4 ANSWER 57 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1998:457147 BIOSIS
DN PREV199800457147
TI Electroporation of mycobacteria.
AU Parish, Tanya [Reprint author]; Stoker, Neil G.
CS Dep. Infectious Tropical Diseases, London Sch. Hygiene Tropical Med.,
London, UK
SO Parish, T. [Editor]; Stoker, N. G. [Editor]. METH MOL BIOL, (1998) pp.
129-144. Methods in Molecular Biology; Mycobacteria protocols. print.
Publisher: Humana Press Inc., Suite 808, 999 Riverview Drive, Totowa, New
Jersey 07512, USA. Series: Methods in Molecular Biology.
CODEN: MMBYBO. ISSN: 0097-0816. ISBN: 0-89603-471-2.
DT Book
Book; (Book Chapter)
LA English
ED Entered STN: 30 Oct 1998
Last Updated on STN: 30 Oct 1998

L4 ANSWER 58 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
DUPLICATE 22
AN 1998:368898 BIOSIS
DN PREV199800368898
TI Leprosy vaccine: Influence of dissolved oxygen levels on growth of a
candidate strain (Mycobacterium w), and storage
stability of the vaccine.
AU Mukhopadhyah, Asok [Reprint author]; Panda, Amulya K.; Pandey, Anil K.
CS Natl. Inst. Immunol., Aruna Asaf Ali Marg, New Delhi 110067, India
SO Vaccine, (Aug., 1998) Vol. 16, No. 13, pp. 1344-1348. print.
CODEN: VACCDE. ISSN: 0264-410X.
DT Article
LA English
ED Entered STN: 27 Aug 1998
Last Updated on STN: 27 Aug 1998.

L4 ANSWER 59 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
DUPLICATE 23
AN 1999:10553 BIOSIS
DN PREV199900010553
TI Mycobacterium w immunotherapy in leprosy.
AU Whitty, Christopher [Reprint author]
CS Hosp. Tropical Dis., 4 St. Pancras Way, London NW1 0PE, UK
SO Leprosy Review, (Sept., 1998) Vol. 69, No. 3, pp. 222-224. print.
CODEN: LEREAA. ISSN: 0305-7518.
DT Article
Editorial
LA English
ED Entered STN: 11 Jan 1999
Last Updated on STN: 11 Jan 1999

L4 ANSWER 60 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN DUPLICATE 24
AN 97023740 EMBASE
DN 1997023740
TI Immunotherapy of leprosy.
AU Katoch K.
CS Dr. K. Katoch, Central JALMA Institute for Leprosy, Tajganj, Agra - 282 001, India
SO Indian Journal of Leprosy, (1996) Vol. 68, No. 4, pp. 349-361. .
Refs: 75
ISSN: 0254-9395 CODEN: IJLEEK
CY India
DT Journal; General Review
FS 004 Microbiology
026 Immunology, Serology and Transplantation
037 Drug Literature Index
LA English
SL English
ED Entered STN: 24 Feb 1997
Last Updated on STN: 24 Feb 1997

L4 ANSWER 61 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN DUPLICATE 25
AN 97023736 EMBASE
DN 1997023736
TI Sensitization and reactogenicity of two doses of candidate antileprosy vaccine *Mycobacterium w*.
AU Gupte M.D.; Vallishayee R.S.; Anantharaman D.S.; Britto R.L.J.; Nagaraju B.
CS Dr. M.D. Gupta, CJIL Field Unit, 271, Nehru Bazaar, Avadi, Madras 600 054, India
SO Indian Journal of Leprosy, (1996) Vol. 68, No. 4, pp. 315-324. .
Refs: 20
ISSN: 0254-9395 CODEN: IJLEEK
CY India
DT Journal; Article
FS 004 Microbiology
037 Drug Literature Index
LA English
SL English
ED Entered STN: 24 Feb 1997
Last Updated on STN: 24 Feb 1997

L4 ANSWER 62 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN DUPLICATE 26
AN 1996:538342 BIOSIS
DN PREV199699260698
TI Restoration of proliferative response to *M. leprae* antigens in lepromatous T cells against candidate antileprosy vaccines.
AU Mustafa, Abu Salim
CS Dep. Microbiol., Fac. Med., Kuwait University, P.O. Box 24923, 13110 Safat, Kuwait
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1996) Vol. 64, No. 3, pp. 257-267.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Article
LA English
ED Entered STN: 10 Dec 1996
Last Updated on STN: 10 Dec 1996

L4 ANSWER 63 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN DUPLICATE 27
AN 1996:268471 BIOSIS
DN PREV199698824600

TI Slide agglutination test for the diagnosis of pulmonary and extra-pulmonary tuberculosis.
AU Bhaskar, S.; Jain, N. K.; Mukherjee, R. [Reprint author]
CS Microbiol. Div., National Inst. Immunol., Aruna Asaf Ali Marg, New Delhi 110 067, India
SO Tubercle and Lung Disease, (1996) Vol. 77, No. 2, pp. 160-163.
CODEN: TLDIEP. ISSN: 0962-8479.
DT Article
LA English
ED Entered STN: 10 Jun 1996
Last Updated on STN: 10 Jun 1996.

L4 ANSWER 64 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 28
AN 1995:490151 BIOSIS
DN PREV199598504451
TI Addition of immunotherapy with Mycobacterium w vaccine to multi-drug therapy benefits multibacillary leprosy patients.
AU Zaheer, S. A.; Beena, K. R.; Kar, H. K.; Sharma, A. K.; Misra, R. S.; Mukherjee, A.; Mukherjee, R.; Kaur, H.; Pandey, R. M.; Walia, R.; Mukhopadhyay, A.; Talwar, G. P. [Reprint author]
CS Inst. Pathol., Indian Council Med. Res., Safdarjung Hosp. Campus, New Delhi-110029, India
SO Vaccine, (1995) Vol. 13, No. 12, pp. 1102-1110.
CODEN: VACCDE. ISSN: 0264-410X.
DT Article
LA English
ED Entered STN: 9 Nov 1995
Last Updated on STN: 9 Nov 1995

L4 ANSWER 65 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 29
AN 1995:393946 BIOSIS
DN PREV199598408246
TI Treatment of bacilliferous BL/LL cases with combined chemotherapy and immunotherapy.
AU Katoch, Kiran; Katoch, Vishwa M.; Natrajan, Mohan; Bhatia, Amarjit S.; Sreevatsa; Gupta, Umesh D.; Sharma, Vishnu D.; Shivannavar, Chanappa T.; Patil, Madhu A.; Bharadwaj, Ved P.
CS Central JALMA Inst. Leprosy, Tajganj, Agra 282001, India
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1995) Vol. 63, No. 2, pp. 202-212.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Article
LA English
ED Entered STN: 13 Sep 1995
Last Updated on STN: 13 Sep 1995

L4 ANSWER 66 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1996:157298 BIOSIS
DN PREV199698729433
TI Leprosy and vaccine.
AU Matsumoto, Sohichi; Yamada, Takeshi [Reprint author]
CS Dep. Oral Microbiol., Nagasaki Univ. Sch. Dentistry, 1-7-1 Sakamoto, Nagasaki 852, Japan
SO Japanese Journal of Leprosy, (1995) Vol. 64, No. 3, pp. 163-173.
CODEN: NRGZDW. ISSN: 0386-3980.
DT Article
LA Japanese
ED Entered STN: 11 Apr 1996
Last Updated on STN: 11 Apr 1996

L4 ANSWER 67 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on

STN

DUPPLICATE 30

AN 1995:414673 BIOSIS
DN PREV199598428973
TI Immunotherapy benefits multibacillary leprosy patients with persistently high bacteriological index despite long-term multidrug therapy.
AU Zaheer, S. Ahmed; Mukherjee, Ashok; Ramesh, V.; Misra, Radhey S.; Kar, Hemant K.; Sharma, Amar K.; Beena, K. R.; Walia, Ramindra; Mukherjee, Rama; Kaur, Harvinder; Talwar, Gursaran P. [Reprint author]
CS International Centre Genetic Engineering Biotechnology, NII Campus, Aruna Asaf Ali Marg, New Delhi 110067, India
SO Immunology and Infectious Diseases (Oxford), (1995) Vol. 5, No. 2, pp. 115-122.
CODEN: IINDEK. ISSN: 0959-4957.
DT Article
LA English
ED Entered STN: 27 Sep 1995
Last Updated on STN: 27 Sep 1995

L4 ANSWER 68 OF 134 MEDLINE on STN

AN 95165968 MEDLINE
DN PubMed ID: 7861929
TI Comment: reversal reaction in multibacillary leprosy patients following MDT with and without immunotherapy with a candidate for an antileprosy vaccine, *Mycobacterium W. H. K. Kar et al.*
AU van Brakel W H
SO Leprosy review, (1994 Dec) Vol. 65, No. 4, pp. 404-5.
Journal code: 0243711. ISSN: 0305-7518.
CY ENGLAND: United Kingdom
DT Commentary
Letter
LA English
FS Priority Journals
EM 199503
ED Entered STN: 4 Apr 1995
Last Updated on STN: 29 Jan 1996
Entered Medline: 23 Mar 1995

L4 ANSWER 69 OF 134 SCISEARCH COPYRIGHT (c) 2007 The Thomson Corporation on STN

AN 1994:654504 SCISEARCH
GA The Genuine Article (R) Number: PK592
TI CHEMOIMMUNOTHERAPY - ITS RELEVANCE IN CONTEMPORARY CONTEXT (REPLY)
AU BEENA K R
SO INTERNATIONAL JOURNAL OF DERMATOLOGY, (OCT 1994) Vol. 33, No. 10, pp. 753-754.
ISSN: 0011-9059.
PB BLACKWELL PUBLISHING LTD, 9600 GARSINGTON RD, OXFORD OX4 2DG, OXON, ENGLAND.
DT Letter; Journal
LA English
REC Reference Count: 11
ED Entered STN: 1994
Last Updated on STN: 1994

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AN 95027863 EMBASE
DN 1995027863
TI Comment: Reversal reaction in multibacillary leprosy patients following MDT with and without immunotherapy with a candidate for an antileprosy vaccine, *Mycobacterium W.H. Kar et al. [3]*.
AU Van Brakel W.H.
CS INF, PO Box 5, Pokhara, Nepal
SO Leprosy Review, (1994) Vol. 65, No. 4, pp. 404-405.

ISSN: 0305-7518 CODEN: LEREAA
CY United Kingdom
DT Journal; Letter
FS 004 Microbiology
013 Dermatology and Venereology
030 Pharmacology
037 Drug Literature Index
038 Adverse Reactions Titles
LA English
ED Entered STN: 9 Feb 1995
Last Updated on STN: 9 Feb 1995

L4 ANSWER 71 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1995:271948 BIOSIS
DN PREV199598286248
TI The Adventure of Making New Vaccines.
AU Talwar, G. P.
CS Natl. Inst. Immunol., New Delhi 110 067, India
SO Proceedings of the Indian National Science Academy Part B Biological
Sciences, (1994) Vol. 60, No. 5, pp. 389-402.
CODEN: PIBSBB. ISSN: 0073-6600.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 26 Jun 1995
Last Updated on STN: 26 Jun 1995

L4 ANSWER 72 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 31
AN 1994:455046 BIOSIS
DN PREV199497468046
TI Molecular definition of unique species status of Mycobacterium
w; a candidate leprosy vaccine strain.
AU Reddi, P. Prabhakara; Amin, Amol G.; Khandekar, P. S.; Talwar, G. P.
CS Natl. Inst. Immunol., New Delhi 110067, India
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1994)
Vol. 62, No. 2, pp. 229-236.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Article
LA English
ED Entered STN: 24 Oct 1994
Last Updated on STN: 24 Oct 1994

L4 ANSWER 73 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 32
AN 1994:270395 BIOSIS
DN PREV199497283395
TI Transformation of mycobacterial species using hygromycin resistance as
selectable marker.
AU Garbe, Thomas R.; Barathi, Jaya; Barnini, Simona; Zhang, Ying; Abou-Zeid,
Christiane; Tang, Dan; Mukherjee, Rama; Young, Douglas B. [Reprint author]
CS Dep. Med. Microbiol., St. Mary's Hosp. Med. Sch., Norfolk Place, London W2
1PG, UK
SO Microbiology (Reading), (1994) Vol. 140, No. 1, pp. 133-138.
DT Article
LA English
ED Entered STN: 24 Jun 1994
Last Updated on STN: 25 Jun 1994

L4 ANSWER 74 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
reserved on STN DUPLICATE 33
AN 94037881 EMBASE
DN 1994037881

TI Localized lepromatous leprosy and its response to chemo-immunotherapy.
AU Beena K.R.; Zaheer S.A.; Guleria I.; Mukherjee R.; Talwar G.P.; Mukherjee A.; Ramesh V.; Misra R.S.
CS National Institute of Immunology, Jit Singh Marg, New Delhi 110067, India
SO International Journal of Dermatology, (1994) Vol. 33, No. 1, pp. 64-67.
ISSN: 0011-9059 CODEN: IJDEBB
CY Canada
DT Journal; Article
FS 005 General Pathology and Pathological Anatomy
013 Dermatology and Venereology
037 Drug Literature Index
LA English
SL English
ED Entered STN: 6 Mar 1994
Last Updated on STN: 6 Mar 1994

L4 ANSWER 75 OF 134 MEDLINE on STN
AN 93315917 MEDLINE
DN PubMed ID: 8326173
TI On histopathological monitoring of an immunotherapeutic trial with Mycobacterium w.
AU Reddy B N; Porichha D
SO International journal of leprosy and other mycobacterial diseases : official organ of the International Leprosy Association, (1993 Mar) Vol. 61, No. 1, pp. 109.
Journal code: 8505819. ISSN: 0148-916X.
CY United States
DT (CLINICAL TRIAL)
Commentary
Letter
(RANDOMIZED CONTROLLED TRIAL)
LA English
FS Priority Journals
EM 199308
ED Entered STN: 20 Aug 1993
Last Updated on STN: 20 Aug 1993
Entered Medline: 10 Aug 1993

L4 ANSWER 76 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN DUPLICATE 34
AN 1993:164965 BIOSIS
DN PREV199395086015
TI Combined multidrug and Mycobacterium w vaccine therapy in patients with multibacillary leprosy.
AU Zaheer, S. Ahmed [Reprint author]; Mukherjee, Rama; Ramkumar, Beena; Misra, Radhey S.; Sharma, Amar K.; Kar, Hemant K.; Kaur, Harvinder; Nair, Sreekumaran; Mukherjee, Ashok; Talwar, Gursaran P.
CS Microbiol. Div., Natl. Inst. Immunol., Jit Sing Marg, JNU Complex, New Delhi-110067, India
SO Journal of Infectious Diseases, (1993) Vol. 167, No. 2, pp. 401-410.
CODEN: JIDIAQ. ISSN: 0022-1899.
DT Article
LA English
ED Entered STN: 31 Mar 1993
Last Updated on STN: 31 Mar 1993

L4 ANSWER 77 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN DUPLICATE 35
AN 1994:132558 BIOSIS
DN PREV199497145558
TI Field trials on the use of Mycobacterium w vaccine in conjunction with multidrug therapy in leprosy patients for immunotherapeutic and immunoprophylactic purposes.
AU Walia, R. [Reprint author]; Sarathchandra, K. G.; Pandey, R. M.; Parida,

S. K.; Zaheer, S. A.; Kar, H. K.; Mukherjee, A.; Mukherjee, R.; Talwar, G. P.

CS Microbiol. Div., Natl. Inst. Immunol., Shaheed Jit Singh Marg., New Delhi-110 067, India

SO Leprosy Review, (1993) Vol. 64, No. 4, pp. 302-311.
CODEN: LEREAA. ISSN: 0305-7518.

DT Article

LA English

ED Entered STN: 24 Mar 1994
Last Updated on STN: 24 Mar 1994

L4 ANSWER 78 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
DUPLICATE 36

AN 1994:37012 BIOSIS

DN PREV199497050012

TI An immunodominant 30-kDa antigen of a candidate anti-leprosy vaccine, *Mycobacterium w*, shares T and B cell determinants with *M. leprae* and *M. tuberculosis*.

AU Yadava, Anjali; Mukherjee, Rama

CS Microbiol Div., Natl. Inst. Immunol., Aruna Asaf Ali Road, New Delhi 110067, India

SO Medical Microbiology and Immunology, (1993) Vol. 182, No. 5, pp. 243-253.
CODEN: MMIYAO. ISSN: 0300-8584.

DT Article

LA English

ED Entered STN: 27 Jan 1994
Last Updated on STN: 27 Jan 1994

L4 ANSWER 79 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1994:131703 CAPLUS

DN 120:131703

TI An immunodominant 30-kDa antigen of a candidate anti-leprosy vaccine, *Mycobacterium w*, shares T and B cell determinants with *M. leprae* and *M. tuberculosis*

AU Yadava, Anjali; Mukherjee, Rama

CS Microbiol. Div., Natl. Inst. Immunol., New Delhi, 110067, India

SO Medical Microbiology and Immunology (1993), 182(6), 243-53
CODEN: MMIYAO; ISSN: 0300-8584

DT Journal

LA English

L4 ANSWER 80 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
DUPLICATE 37

AN 1994:19404 BIOSIS

DN PREV199497032404

TI Reversal reaction in multibacillary leprosy patients following MDT with and without immunotherapy with a candidate for an antileprosy vaccine, *Mycobacterium w*.

AU Kar, H. K. [Reprint author]; Sharma, A. K. [Reprint author]; Misra, R. S.; Beena, K. R.; Zaheer, S. A.; Mukherjee, R.; Mukherjee, A.; Parida, S. K.; Walia, R.; Nair, N. S. K.; Talwar, G. P.

CS Dep. Skin STD Leprosy, Dr. RML Hosp., New Delhi-110001, India

SO Leprosy Review, (1993) Vol. 64, No. 3, pp. 219-226.
CODEN: LEREAA. ISSN: 0305-7518.

DT Article

LA English

ED Entered STN: 25 Jan 1994
Last Updated on STN: 25 Jan 1994

L4 ANSWER 81 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
DUPLICATE 38

AN 1993:478546 BIOSIS

DN PREV199396112146

TI In vivo depletion of CD4 and CD8 T lymphocytes impairs

Mycobacterium w vaccine-induced protection against
Mycobacterium tuberculosis in mice.

AU Guleria, Indira; Mukherjee, Rama; Kaufmann, Stefan H. E. [Reprint author]
CS Dep. Immunology, Univ. Ulm, Albert-Einstein-Allee 11, W-7900 Ulm, Germany
SO Medical Microbiology and Immunology, (1993) Vol. 182, No. 3, pp. 129-135.
CODEN: MMIYAO. ISSN: 0300-8584.

DT Article
LA English
ED Entered STN: 22 Oct 1993
Last Updated on STN: 3 Jan 1995

L4 ANSWER 82 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN

AN 1993:478547 BIOSIS
DN PREV199396112147

TI Generation, characterization and cross-reactivities of monoclonal
antibodies against the p24 core protein and the gp130 envelope
glycoprotein of HIV-2-ben.

AU Faisst, Arne-C. [Reprint author]; Otteken, Ahlert; Nick, Sigrid; Hunsmann,
Gerhard
CS Deutsches Primatenzentrum, Abteilung Virologie Immunologie, Kellnerweg 4,
W-3400 Goettingen, Germany
SO Medical Microbiology and Immunology, (1993) Vol. 182, No. 3, pp. 119-128.
CODEN: MMIYAO. ISSN: 0300-8584.

DT Article
LA English
ED Entered STN: 22 Oct 1993
Last Updated on STN: 23 Oct 1993

L4 ANSWER 83 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
reserved on STN DUPLICATE 39

AN 93215528 EMBASE
DN 1993215528

TI On histopathological monitoring of an immunotherapeutic trial with
Mycobacterium w [3].

AU Reddy B.N.; Porichha D.
CS Regional Leprosy Training/Res. Inst., Raipur, Madhya Pradesh, India
SO International Journal of Leprosy, (1993) Vol. 61, No. 1, pp. 109. .
ISSN: 0148-916X CODEN: IJLEAG

CY United States
DT Journal; Letter
FS 005 General Pathology and Pathological Anatomy
006 Internal Medicine
LA English
ED Entered STN: 22 Aug 1993
Last Updated on STN: 22 Aug 1993

L4 ANSWER 84 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN

AN 1994:417176 BIOSIS
DN PREV199497430176

TI Field trials with an antileprosy vaccine Mycobacterium w

AU Walia, R.; Sarathchandra, K. G.; Mukherjee, R.; Prakash, G.; Talwar, G. P.
CS Natl. Inst. Immunol., New Delhi-110067, India
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1993)
Vol. 61, No. 4 SUPPL., pp. 104A.
Meeting Info.: Fourteenth International Leprosy Congress. Orlando,
Florida, USA. August 29-September 4, 1993.
CODEN: IJLEAG. ISSN: 0148-916X.

DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Oct 1994

Last Updated on STN: 3 Oct 1994

L4 ANSWER 85 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1994:417136 BIOSIS
DN PREV199497430136
TI Induction of lepromin positivity by a candidate anti-leprosy vaccine
Mycobacterium w and its immuno-prophylactic effect in
lepromin negative healthy contacts of multibacillary leprosy patients.
AU Kar, H. K. [Reprint author]; Sharma, A. K. [Reprint author]; Misra, R. S.;
Zaheer, S. A.; Zaheer, A.; Mukherjee, A.; Mukherjee, R.; Beena, K. R.;
Kaur, H.; Nair, S. K.; Talwar, G. P.
CS Dep. Skin STD Leprosy, Dr. RML Hosp., New Delhi-110 001, India
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1993)
Vol. 61, No. 4 SUPPL., pp. 95A.
Meeting Info.: Fourteenth International Leprosy Congress. Orlando,
Florida, USA. August 29-September 4, 1993.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Oct 1994
Last Updated on STN: 3 Oct 1994

L4 ANSWER 86 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1994:417118 BIOSIS
DN PREV199497430118
TI An immunodominant 30kDa antigen(s) of a candidate anti-leprosy vaccine,
Mycobacterium w shares T and B cell determinants with M.
leprae and M. tuberculosis.
AU Yadava, Anjali; Mukherjee, Rama
CS Microbiol. Div., Natl. Inst. Immunol., Shaheed Jeet Singh Marg, New Delhi
110 067, India
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1993)
Vol. 61, No. 4 SUPPL., pp. 90A-91A.
Meeting Info.: Fourteenth International Leprosy Congress. Orlando,
Florida, USA. August 29-September 4, 1993.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Oct 1994
Last Updated on STN: 3 Oct 1994

L4 ANSWER 87 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1994:416805 BIOSIS
DN PREV199497429805
TI Reversal reaction in multibacillary leprosy patients following MDT
with/without immuno-therapy with a candidate antileprosy vaccine,
Mycobacterium w.
AU Sharma, A. K.; Kar, H. K.; Zaheer, S. A.
CS Dep. Skin STD and Leprosy, Dr. RML Hospital, New Delhi-110 001, India
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1993)
Vol. 61, No. 4 SUPPL., pp. 24A.
Meeting Info.: Fourteenth International Leprosy Congress. Orlando,
Florida, USA. August 29-September 4, 1993.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Oct 1994
Last Updated on STN: 3 Oct 1994

L4 ANSWER 88 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1994:416777 BIOSIS
DN PREV199497429777
TI Immunotherapy of MB leprosy patients with the anti-leprosy vaccine
Mycobacterium w.
AU Zaheer, S. A. [Reprint author]; Mukherjee, R. [Reprint author]; Mukherjee,
A.; Beena, K. R. [Reprint author]; Kar, H. K.; Sharma, A. K.; Misra, R.
S.; Talwar, G. P. [Reprint author]
CS National Institute Immunology, New Delhi, India
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1993)
Vol. 61, No. 4 SUPPL., pp. 18A.
Meeting Info.: Fourteenth International Leprosy Congress. Orlando,
Florida, USA. August 29-September 4, 1993.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Oct 1994
Last Updated on STN: 3 Oct 1994

L4 ANSWER 89 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1994:416778 BIOSIS
DN PREV199497429778
TI Immunotherapy with Mycobacterium w vaccine in MB
leprosy patients showing slow responses to MDT.
AU Ramesh, V. [Reprint author]; Zaheer, S. A.; Misra, R. S. [Reprint author];
Mukherjee, A.; Mukherjee, R.; Beena, K. R.; Kar, H. K.; Kaur, H.; Talwar,
G. P.
CS Safdarjung Hospital, New Delhi, India
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1993)
Vol. 61, No. 4 SUPPL., pp. 18A.
Meeting Info.: Fourteenth International Leprosy Congress. Orlando,
Florida, USA. August 29-September 4, 1993.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Oct 1994
Last Updated on STN: 3 Oct 1994

L4 ANSWER 90 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 40
AN 1993:255902 BIOSIS
DN PREV199395135077
TI Immunotherapy with Mycobacterium w vaccine decreases
the incidence and severity of Type 2 (ENL) reactions.
AU Zaheer, S. A. [Reprint author]; Misra, R. S.; Sharma, A. K.; Beena, K. R.
[Reprint author]; Kar, H. K.; Mukherjee, A.; Mukherjee, R.; Walia, R.
[Reprint author]; Talwar, G. P. [Reprint author]
CS Microbiol. Div., Natl. Inst. Immunol., Jit Singh Marg, JNU Complex, New
Delhi-110067, India
SO Leprosy Review, (1993) Vol. 64, No. 1, pp. 7-14.
CODEN: LEREAA. ISSN: 0305-7518.
DT Article
LA English
ED Entered STN: 21 May 1993
Last Updated on STN: 21 May 1993

L4 ANSWER 91 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
reserved on STN DUPLICATE 41
AN 93015982 EMBASE

DN 1993015982
TI Induction of lepromin positivity by a candidate antileprosy vaccine
Mycobacterium w in lepromin negative healthy contacts of
multibacillary leprosy patients.
AU Kar H.K.; Sharma A.K.; Misra R.S.; Zaheer S.A.; Mukherjee A.; Mukherjee
R.; Beena K.R.; Kaur H.; Nair S.K.; Talwar G.P.
CS Department of Skin, STD and Leprosy, Dr. RML Hospital, New Delhi 110 001,
India
SO Indian Journal of Leprosy, (1992) Vol. 64, No. 4, pp. 495-500. .
ISSN: 0254-9395 CODEN: IJLEEK
CY India
DT Journal; Article
FS 004 Microbiology
013 Dermatology and Venereology
026 Immunology, Serology and Transplantation
037 Drug Literature Index
038 Adverse Reactions Titles
LA English
SL English
ED Entered STN: 7 Feb 1993
Last Updated on STN: 7 Feb 1993

L4 ANSWER 92 OF 134 LIFESCI COPYRIGHT 2007 CSA on STN DUPLICATE 42
AN 95:110171 LIFESCI
TI Sensitization potential and reactogenicity of BCG with and without various
doses of killed Mycobacterium leprae
AU Gupte, M.D.; Anantharaman, D.S.; Lourduraj, R.; De Britto, J.;
Vallishayee, R.S.; Nagaraju, B.; Kannan, S.; Sengupta, U.
SO INT. J. LEPR. OTHER MYCOBACT. DIS., (1992) vol. 60, no. 3, pp. 340-352.
ISSN: 0148-916X.
DT Journal
FS J; F
LA English

L4 ANSWER 93 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 43
AN 1992:119168 BIOSIS
DN PREV199293064968; BA93:64968
TI IN-VITRO CHARACTERIZATION OF T CELLS FROM MYCOBACTERIUM
W-VACCINATED MICE.
AU SINGH I G [Reprint author]; MUKHERJEE R; TALWAR G P; KAUFMANN S H E
CS DEP IMMUNOL, UNIVERSITY OF ULM, ALBERT-EINSTEIN-ALLEE 11, D-7900 ULM,
GERMANY
SO Infection and Immunity, (1992) Vol. 60, No. 1, pp. 257-263.
CODEN: INFIBR. ISSN: 0019-9567.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 1 Mar 1992
Last Updated on STN: 14 Apr 1992

L4 ANSWER 94 OF 134 MEDLINE on STN
AN 93190749 MEDLINE
DN PubMed ID: 1293915
TI Histological changes with combined chemotherapy and immunotherapy in
highly bacilliated lepromatous leprosy.
AU Natarajan M; Katoch K; Bagga A K; Katoch V M
CS Central JALMA Institute for Leprosy (ICMR), Tajganj, Agra, U.P., India.
SO Acta leprologica, (1992) Vol. 8, No. 2, pp. 79-86.
Journal code: 0037353. ISSN: 0001-5938.
CY Switzerland
DT (CLINICAL TRIAL)
(CONTROLLED CLINICAL TRIAL)
Journal; Article; (JOURNAL ARTICLE)

LA English
FS Priority Journals
EM 199304
ED Entered STN: 16 Apr 1993
Last Updated on STN: 29 Jan 1996
Entered Medline: 8 Apr 1993

L4 ANSWER 95 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 44

AN 1992:143139 BIOSIS
DN PREV199293077364; BA93:77364

TI ASSOCIATION OF HLA ANTIGENS WITH DIFFERENTIAL RESPONSIVENESS TO
MYCOBACTERIUM-W VACCINE IN MULTIBACILLARY LEPROSY
PATIENTS.

AU RANI R [Reprint author]; ZAHEER S A; SURESH N R; WALIA R; PARIDA S K;
MUKHERJEE A; MUKHERJEE R; TALWAR G P
CS MICROBIOL LAB, NATL INST IMMUNOLOGY, NEW DELHI 110067, INDIA
SO Journal of Clinical Immunology, (1992) Vol. 12, No. 1, pp. 50-55.
CODEN: JCIMDO. ISSN: 0271-9142.

DT Article
FS BA
LA ENGLISH
ED Entered STN: 12 Mar 1992
Last Updated on STN: 12 Mar 1992

L4 ANSWER 96 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 45

AN 1992:438110 BIOSIS
DN PREV199294090235; BA94:90235

TI HISTOPATHOLOGICAL MONITORING OF AN IMMUNOTHERAPEUTIC TRIAL WITH
MYCOBACTERIUM W.

AU MUKHERJEE A [Reprint author]; ZAHEER S A; SHARMA A K; MISRA R S; KAR H K;
MUKHERJEE R; TALWAR G P
CS INST PATHOLOGY, PO BOX 4909, NEW DELHI 110029, INDIA
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1992)
Vol. 60, No. 1, pp. 28-35.
CODEN: IJLEAG. ISSN: 0148-916X.

DT Article
FS BA
LA ENGLISH
ED Entered STN: 22 Sep 1992
Last Updated on STN: 22 Sep 1992

L4 ANSWER 97 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 46

AN 1992:48881 BIOSIS
DN PREV199293028856; BA93:28856

TI A RAPID LATEX AGGLUTINATION TEST FOR DETECTION OF ANTIBODIES IN
TUBERCULOSIS AND HANSEN'S DISEASE.

AU GANJU L [Reprint author]; BATRA H V; TALWAR G P; MUKHERJEE R
CS MICROBIOL DIV, NATL INST IMMUNOL, SHAHEED JEET SINGH MARG, NEW
DELHI-110067
SO Journal of Immunoassay, (1991) Vol. 12, No. 4, pp. 579-596.
CODEN: JOUIDK. ISSN: 0197-1522.

DT Article
FS BA
LA ENGLISH
ED Entered STN: 13 Jan 1992
Last Updated on STN: 13 Jan 1992

L4 ANSWER 98 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 47

AN 1991:505561 BIOSIS
DN PREV199192128521; BA92:128521

TI IMMUNOLOGICAL UPGRADING WITH COMBINED IMMUNOTHERAPY AND CHEMOTHERAPY IN A
LEPROMATOUS LEPROSY PATIENT A CASE REPORT.

AU ZAHEER S A [Reprint author]; SURESH N R; KAR H K; SHARMA A K; MUKHERJEE A;
MUKHERJEE R; TALWAR G P

CS NATL INST IMMUNOL, JIT SINGH MARG, NEW DELHI 110 067, INDIA

SO Leprosy Review, (1991) Vol. 62, No. 3, pp. 297-302.
CODEN: LEREAA. ISSN: 0305-7518.

DT Article

FS BA

LA ENGLISH

ED Entered STN: 12 Nov 1991
Last Updated on STN: 12 Nov 1991

L4 ANSWER 99 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 48

AN 1991:387407 BIOSIS

DN PREV199192064722; BA92:64722

TI T-CELL RESPONSES TO FRACTIONATED ANTIGENS OF MYCOBACTERIUM-
W A CANDIDATE ANTI-LEPROSY VACCINE IN LEPROSY PATIENTS.

AU YADAVA A [Reprint author]; SURESH N R; ZAHEER S A; TALWAR G P; MUKHERJEE R

CS MICROBIOL DIV, NATIONAL INST IMMUNOL, SHAHEED JEET SINGH MARG, JNU CAMPUS,
NEW DELHI 1100 067, INDIA

SO Scandinavian Journal of Immunology, (1991) Vol. 34, No. 1, pp. 23-32.
CODEN: SJIMAX. ISSN: 0300-9475.

DT Article

FS BA

LA ENGLISH

ED Entered STN: 27 Aug 1991
Last Updated on STN: 27 Aug 1991

L4 ANSWER 100 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 49

AN 1991:136705 BIOSIS

DN PREV199191073245; BA91:73245

TI RESISTANCE TO INTRAVENOUS INOCULATION OF MYCOBACTERIUM-TUBERCULOSIS H37RV
IN MICE OF DIFFERENT INBRED STRAINS FOLLOWING IMMUNIZATION WITH A LEPROSY
VACCINE BASED ON MYCOBACTERIUM W.

AU SINGH I G [Reprint author]; MUKHERJEE R; TALWAR G P

CS NATL INST IMMUNOL, SHAHID JEET SINGH MARG, NEW DELHI 110067, INDIA

SO Vaccine, (1991) Vol. 9, No. 1, pp. 10-14.
CODEN: VACCDE. ISSN: 0264-410X.

DT Article

FS BA

LA ENGLISH

ED Entered STN: 14 Mar 1991
Last Updated on STN: 14 Mar 1991

L4 ANSWER 101 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 50

AN 1991:4719 BIOSIS

DN PREV199191004719; BA91:4719

TI IMMUNO-BLOT ANALYSIS OF ANTIGENS OF MYCOBACTERIUM-W A
CANDIDATE ANTI-LEPROSY VACCINE USING MONOCLONAL ANTIBODIES AND PATIENT
SERA.

AU GANJU L [Reprint author]; MUKHERJEE R; BATRA H V; TALWAR G P

CS NATL INST IMMUNOL, SHAHEED JEET SINGH MARG, NEW DELHI 110067, INDIA

SO Zentralblatt fuer Bakteriologie, (1990) Vol. 273, No. 3, pp. 378-385.
CODEN: ZEBAE8. ISSN: 0934-8840.

DT Article

FS BA

LA ENGLISH

ED Entered STN: 8 Dec 1990
Last Updated on STN: 8 Dec 1990

L4 ANSWER 102 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN DUPLICATE 51
AN 90338703 EMBASE
DN 1990338703
TI Immunotherapeutic trials with a candidate anti-leprosy vaccine based on *Mycobacterium w.*
AU Talwar G.P.; Zaheer S.A.; Suresh N.R.; Parida S.K.; Mukherjee R.; Singh I.G.; Sharma A.K.; Kar H.K.; Misra R.S.; Mukherjee A.
CS National Institute of Immunology, JNU Complex, Shahid Jeet Singh Marg, New Delhi 110067, India
SO Tropical Medicine and Parasitology, (1990) Vol. 41, No. 3, pp. 369-370. ISSN: 0177-2392 CODEN: TMPAEY
CY Germany
DT Journal; Conference Article
FS 004 Microbiology
026 Immunology, Serology and Transplantation
037 Drug Literature Index
LA English
ED Entered STN: 13 Dec 1991
Last Updated on STN: 13 Dec 1991

L4 ANSWER 103 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
AN 1991:310415 BIOSIS
DN PREV199141019005; BR41:19005
TI IMMUNOTHERAPEUTIC TRIALS WITH A CANDIDATE ANTI-LEPROSY VACCINE BASED ON *MYCOBACTERIUM-W.*
AU TALWAR G P [Reprint author]; ZAHEER S A; SURESH N R; PARIDA S K; MUKHERJEE R; SINGH I G; SHARMA A K; KAR H K; MISRA R S; MUKHERJEE A
CS NATL INST IMMUNOL, JNU COMPLEX, SHAHID JEET SINGH MARG, NEW DELHI 110067, INDIA
SO Tropical Medicine and Parasitology, (1990) Vol. 4, No. 3, pp. 369-370. Meeting Info.: INDO-EC SYMPOSIUM ON LEPROSY AND OTHER MYCOBACTERIAL DISEASES, LONAVLA, INDIA, NOVEMBER 6-9, 1989. TROP MED PARASITOL. CODEN: TMPAEY. ISSN: 0177-2392.
DT Conference; (Meeting)
FS BR
LA ENGLISH
ED Entered STN: 3 Jul 1991
Last Updated on STN: 3 Jul 1991

L4 ANSWER 104 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
AN 91013790 EMBASE
DN 1991013790
TI Antibody profile of tuberculosis patients against antigens of eight mycobacteria.
AU Moudgil K.D.
CS Department of Biochemistry, All India Institute of Medical Sciences, New Delhi-110 029, India
SO Indian Journal of Tuberculosis, (1990) Vol. 37, No. 3, pp. 131-134. ISSN: 0019-5707 CODEN: IJTBAD
CY India
DT Journal; Article
FS 006 Internal Medicine
015 Chest Diseases, Thoracic Surgery and Tuberculosis
026 Immunology, Serology and Transplantation
LA English
SL English
ED Entered STN: 16 Dec 1991
Last Updated on STN: 16 Dec 1991

L4 ANSWER 105 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN DUPLICATE 52

AN 1990:284958 BIOSIS
DN PREV199090015804; BA90:15804
TI IMMUNOTHERAPEUTIC EFFECTS OF A VACCINE BASED ON A SAPROPHYTIC CULTIVABLE
MYCOBACTERIUM MYCOBACTERIUM W IN MULTIBACILLARY
LEPROSY PATIENTS.
AU TALWAR G P [Reprint author]; ZAHEER S A; MUKHERJEE R; WALIA R; MISRA R S;
SHARMA A K; KAR H K; MUKHERJEE A; PARIDA S K; SURESH N R; NAIR S K; PANDEY
R M
CS NATL INST IMMUNOL, SHAHEED JEET SINGH MARG, NEW DELHI 110067, INDIA
SO Vaccine, (1990) Vol. 8, No. 2, pp. 121-129.
CODEN: VACCDE. ISSN: 0264-410X.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 23 Jun 1990
Last Updated on STN: 24 Jun 1990

L4 ANSWER 106 OF 134 MEDLINE on STN
AN 90221954 MEDLINE
DN PubMed ID: 2633149
TI [Combination of gentamycin and amikacin with rifampicin, ethambutol and
isoniazid on selected standard strains of Mycobacterium species in
experiments done in vitro and in vivo].
Skojarzone dzialanie gentamycyny i amikacyny z ryfampicyna etambutolem i
hydrazydem kwasu izonikotynowego na dobrane szczepy wzorcowe z rodzaju
Mycobacterium w doswiadczeniach in vitro i in vivo.
AU Janowiec M; Andrzejczyk Z; Marczevska J
SO Pneumonologia polska, (1989 May) Vol. 57, No. 5, pp. 300-7.
Journal code: 7605692. ISSN: 0376-4761.
CY Poland
DT Journal; Article; (JOURNAL ARTICLE)
LA Polish
FS Priority Journals
EM 199005
ED Entered STN: 22 Jun 1990
Last Updated on STN: 29 Jan 1999
Entered Medline: 18 May 1990

L4 ANSWER 107 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 53
AN 1990:89301 BIOSIS
DN PREV199089048652; BA89:48652
TI ANTIBODY RESPONSE TO PHENOLIC GLYCOLIPID I AND MYCOBACTERIUM
W ANTIGENS AND ITS RELATION TO BACTERIAL LOAD IN
MYCOBACTERIUM-LEPRAE INFECTED MICE AND LEPROSY PATIENTS.
AU MOUDGIL K D [Reprint author]; GUPTA S K; NARAYNAN P R; SRIVASTAVA L M;
MISHRA R S; TALWAR G P
CS DEP BIOCHEM, ALL INDIA INST MED SCIENCES, NEW DELHI-110029, INDIA
SO Clinical and Experimental Immunology, (1989) Vol. 78, No. 2, pp. 214-218.
CODEN: CEXIAL. ISSN: 0009-9104.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 9 Feb 1990
Last Updated on STN: 9 Feb 1990

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reserved on STN DUPLICATE 54
AN 89019346 EMBASE
DN 1989019346
TI Detection of lepromatous leprosy patients shedding M. leprae in nasal
droppings by enzyme immunoassay.
AU Moudgil K.D.; Singh G.; Talwar G.P.
CS Deptt. of Biochemistry, All India Institute of Medical Sciences, New Delhi

110 029, India
SO Indian Journal of Leprosy, (1988) Vol. 60, No. 4, pp. 549-553. .
ISSN: 0254-9395 CODEN: IJLEEK
CY India
DT Journal
FS 004 Microbiology
026 Immunology, Serology and Transplantation
LA English
SL English
ED Entered STN: 12 Dec 1991
Last Updated on STN: 12 Dec 1991

L4 ANSWER 109 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1989:102017 BIOSIS
DN PREV198936047433; BR36:47433
TI PROPHYLAXIS OF LEPROSY.
AU DE LAS AGUAS J T
SO Fontilles, (1988) Vol. 16, No. 4, pp. 413-415.
CODEN: FNTLA4.. ISSN: 0367-2743.
DT Article
FS BR
LA SPANISH
ED Entered STN: 9 Feb 1989
Last Updated on STN: 9 Feb 1989

L4 ANSWER 110 OF 134 MEDLINE on STN
AN 89144999 MEDLINE
DN PubMed ID: 3226945
TI [Synergistic effects of davercin, rifampicin, ethambutol and isonicotinic acid hydrazide on selected standard strains of *Mycobacterium* in the in-vitro and in-vivo experiments].
Skojarzone dzialanie davercinu z ryfampicyna, etambutolem i hydrazydem kwasu izonikotynowego na dobrane szczepy wzorcowe z rodzaju *Mycobacterium* w doswiadczeniach in vitro i in vivo.
AU Janowiec M; Andrzejczyk Z; Szwedowicz I
SO Pneumonologia polska, (1988 Jun) Vol. 56, No. 6, pp. 278-82.
Journal code: 7605692. ISSN: 0376-4761.
CY Poland
DT Journal; Article; (JOURNAL ARTICLE)
LA Polish
FS Priority Journals
EM 198904
ED Entered STN: 6 Mar 1990
Last Updated on STN: 6 Mar 1990
Entered Medline: 6 Apr 1989

L4 ANSWER 111 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 55
AN 1988:504108 BIOSIS
DN PREV198886124792; BA86:124792
TI IDENTIFICATION OF T-CELL-ACTIVATING RECOMBINANT ANTIGENS SHARED AMONG THREE CANDIDATE ANTILEPROSY VACCINES KILLED *MYCOBACTERIUM-LEPRAE* *MYCOBACTERIUM-BOVIS* BCG AND *MYCOBACTERIUM W.*
AU MUSTAFA A S [Reprint author]
CS WHITEHEAD INST BIOMED RES, NINE CAMBRIDGE CENTER, CAMBRIDGE, MASS 02142,
USA
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1988) Vol. 56, No. 2, pp. 265-273.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 22 Nov 1988

Last Updated on STN: 22 Nov 1988

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AN 88241516 EMBASE
DN 1988241516
TI Evaluation of an enzyme immunoassay based on sonicate supernatant antigens of *Mycobacterium w* for immunodiagnosis of leprosy.
AU Moudgil K.D.; Gupta S.K.; Srivastava L.M.; Mishra R.; Talwar G.P.
CS Deptt. of Biochemistry, All India Institute of Medical Sciences, New Delhi - 110 029, India
SO Indian Journal of Leprosy, (1988) Vol. 60, No. 2, pp. 159-172. .
ISSN: 0254-9395 CODEN: IJLEEK
CY India
DT Journal
FS 004 Microbiology
013 Dermatology and Venereology
015 Chest Diseases, Thoracic Surgery and Tuberculosis
026 Immunology, Serology and Transplantation
051 Leprosy and other Mycobacterial Diseases

LA English
SL English
ED Entered STN: 11 Dec 1991
Last Updated on STN: 11 Dec 1991

L4 ANSWER 113 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN DUPLICATE 57
AN 1988:332159 BIOSIS
DN PREV198886038710; BA86:38710
TI USE OF RADIOLABELLING AND FLUORESCENT STAINING METHODS IN THE EVALUATION OF VIABILITY AND DRUG SUSCEPTIBILITY TESTING OF MYCOBACTERIAL CULTURES.
AU CHITAMBAR S D [Reprint author]; BATRA H V; TALWAR G P
CS NATL INST IMMUNOLOGY, SHAHID JEET SINGH MARG, NEW DELHI 110 67, INDIA
SO Zentralblatt fuer Bakteriologie Mikrobiologie und Hygiene Series A, (1988) Vol. 268, No. 1, pp. 40-49.
CODEN: ZBMPEJ. ISSN: 0176-6724.

DT Article
FS BA
LA ENGLISH
ED Entered STN: 21 Jul 1988
Last Updated on STN: 21 Jul 1988

L4 ANSWER 114 OF 134 MEDLINE on STN
AN 88096845 MEDLINE
DN PubMed ID: 3697303
TI [Occurrence of microorganisms of the genus *Mycobacterium* in soil and water samples from the city of Warsaw]. Wystepowanie drobnoustrojow z rodzaju *Mycobacterium* w probkach srodowiskowych gleby i wody z terenow miasta Warszawy.
AU Janowiec M; Andrzejczyk Z; Kostrzenski W; Paklerska-Pobratyn H; Szwedowicz I; Stamborska A
SO Pneumonologia polska, (1987 Jul-Aug) Vol. 55, No. 7-8, pp. 309-14.
Journal code: 7605692. ISSN: 0376-4761.
CY Poland
DT Journal; Article; (JOURNAL ARTICLE)
LA Polish
FS Priority Journals
EM 198802
ED Entered STN: 5 Mar 1990
Last Updated on STN: 5 Mar 1990
Entered Medline: 12 Feb 1988

L4 ANSWER 115 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN DUPLICATE 58

AN 1987:229873 BIOSIS
DN PREV198783118043; BA83:118043
TI INHIBITION OF THE INTERACTION OF MYCOBACTERIA WITH SCHWANN CELLS BY
ANTIMYCOBACTERIAL ANTIBODIES.
AU BAND H [Reprint author]; SINHA S; TALWAR G P
CS DIV IMMUNOGENETICS, DANA FARBER CANCER INST, 44 BINNEY STREET BOSTON MASS
02115, USA
SO Journal of Neuroimmunology, (1987) Vol. 14, No. 2, pp. 235-240.
CODEN: JNRIDW. ISSN: 0165-5728.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 22 May 1987
Last Updated on STN: 22 May 1987

L4 ANSWER 116 OF 134 CABAB COPYRIGHT 2007 CABI on STN
AN 87:15305 CABAB
DN 19872290691
TI Prevalence of mycobacteria in water and soil samples from Warsaw zoo
Wystepowanie drobnoustrojow z rodzaju Mycobacterium w
probkach srodowiskowych pobranych z terenu warszawskiego ogrodu
zoologicznego
AU Janowiec, M.; Andrzejczyk, Z.; Paklerska-Pobratyn, H.; Szwedowicz, I.;
Mikusz, E.
SO Medycyna Weterynaryjna, (1986) Vol. 42, No. 7, pp. 408-412. 26 ref.
ISSN: 0025-8628
DT Journal
LA Polish
SL English; Russian
ED Entered STN: 1 Nov 1994
Last Updated on STN: 1 Nov 1994

L4 ANSWER 117 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 59
AN 1986:398417 BIOSIS
DN PREV198682083897; BA82:83897
TI MECHANISM OF PHAGOCYTOSIS OF MYCOBACTERIA BY SCHWANN CELLS AND THEIR
COMPARISON WITH MACROPHAGES.
AU BAND A H [Reprint author]; CHITAMBER S D; BHATTACHARYA A; TALWAR G P
CS DIV IMMUNOGENETICS, DANA-FARBER CANCER INST, 44 BINNEY ST, BOSTON, MASS
02115, USA
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1986)
Vol. 54, No. 2, pp. 294-299.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 4 Oct 1986
Last Updated on STN: 4 Oct 1986

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AN 87075416 EMBASE
DN 1987075416
TI [Vaccination against leprosy].
LA VACCINATION CONTRE LA LEPRE.
AU Grosset J.; Lecoeur H.
CS Faculte de Medecine Pitie-Salpetriere, 75634 Paris Cedex 13, France
SO Acta Leprologica, (1986) Vol. No. 102, pp. 289-291. .
CODEN: ALEPA8
CY Switzerland
DT Journal
FS 037 Drug Literature Index
051 Leprosy and other Mycobacterial Diseases

017 Public Health, Social Medicine and Epidemiology
LA French
ED Entered STN: 11 Dec 1991
Last Updated on STN: 11 Dec 1991

L4 ANSWER 119 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 60

AN 1987:24067 BIOSIS
DN PREV198783014001; BA83:14001
TI EFFECT OF MACROPHAGE ACTIVATORS ON THE PHAGOCYTOSIS OF MYCOBACTERIA BY
SCHWANN CELLS.
AU BAND H [Reprint author]; TALWAR G P
CS DIV OF IMMUNOGENETICS, FARBER CANCER INST, HARV MED SCH, 44 BINNEY ST,
BOSTON, MASS 02115, USA
SO Journal of Neuroimmunology, (1986) Vol. 13, No. 1, pp. 109-113.
CODEN: JNRIDW. ISSN: 0165-5728.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 14 Dec 1986
Last Updated on STN: 14 Dec 1986

L4 ANSWER 120 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 61

AN 1986:398477 BIOSIS
DN PREV198682083957; BA82:83957
TI LACK OF MYCOBACTERIUM-LEPRAE SPECIFIC UPTAKE IN SCHWANN CELLS.
AU BAND A H [Reprint author]; BHATTACHARYA A; TALWAR G P
CS NATL INST OF IMMUNOL, PO BOX 4922, NEW DELHI 110092, INDIA
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1986)
Vol. 54, No. 1, pp. 71-78.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 4 Oct 1986
Last Updated on STN: 4 Oct 1986

L4 ANSWER 121 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 62

AN 1986:201917 BIOSIS
DN PREV198681093217; BA81:93217
TI AN IN-VITRO TEST FOR ASSESSMENT OF INTRACELLULAR VIABILITY AND GROWTH OF
MYCOBACTERIA.
AU CHITAMBAR S H [Reprint author]; BAND A H; TALWAR G P
CS DEP BIOCHEM, ALL INDIA INST MED SCI, ANSARI NAGAR, NEW DELHI 110029, INDIA
SO Indian Journal of Medical Research, (1985) Vol. 82, No. OCT, pp. 292-303.
CODEN: IJMRAQ. ISSN: 0019-5340.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 28 May 1986
Last Updated on STN: 28 May 1986

L4 ANSWER 122 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
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AN 84088252 EMBASE
DN 1984088252
TI Two candidate antileprosy vaccines: Current status of their development.
AU Talwar G.P.; Fotedar A.
CS ICMR-WHO Research and Training Centre in Immunology, Department of
Biochemistry, All-India Institute of Medical Sciences, New Delhi 29, India
SO International Journal of Leprosy, (1983) Vol. 51, No. 4, pp. 550-552.
CODEN: IJLEAG

CY United States
DT Journal
FS 051 Leprosy and other Mycobacterial Diseases
LA English
ED Entered STN: 10 Dec 1991
Last Updated on STN: 10 Dec 1991

L4 ANSWER 123 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 63

AN 1984:210599 BIOSIS
DN PREV198477043583; BA77:43583
TI LEPROMIN CONVERSION IN REPEATEDLY LEPROMIN NEGATIVE BORDERLINE LEPROSY
LEPROMATOUS LEPROSY PATIENTS AFTER IMMUNIZATION WITH AUTOCLAVED
MYCOBACTERIUM.
AU CHAUDHURI S [Reprint author]; FOTEDAR A; TALWAR G P
CS SCH TROPICAL MED, CALCUTTA, INDIA
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1983)
Vol. 51, No. 2, pp. 159-168.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Article
FS BA
LA ENGLISH

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AN 83213762 EMBASE
DN 1983213762
TI Leprosy vaccine. A puzzle.
AU Job C.K.
CS Pathol. Res. Dep., Natl. Hansen's Dis. Cent., Carville, LA, United States
SO Leprosy In India, (1983) Vol. 55, No. 1, pp. 1-7.
CODEN: LEPIAC

CY India
DT Journal
FS 004 Microbiology
051 Leprosy and other Mycobacterial Diseases
013 Dermatology and Venereology
017 Public Health, Social Medicine and Epidemiology
026 Immunology, Serology and Transplantation

LA English
ED Entered STN: 9 Dec 1991
Last Updated on STN: 9 Dec 1991

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AN 81194193 EMBASE
DN 1981194193
TI A report on the biochemical analysis of Mycobacterium W

AU Katoch V.M.
CS Central Jalma Inst. Leprosy, Taj Ganj, Agra 282001, India
SO Leprosy In India, (1981) Vol. 53, No. 3, pp. 385-389.
CODEN: LEPIAC

CY India
DT Journal
FS 051 Leprosy and other Mycobacterial Diseases
013 Dermatology and Venereology
004 Microbiology

LA English
ED Entered STN: 9 Dec 1991
Last Updated on STN: 9 Dec 1991

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AN 79105957 EMBASE
DN 1979105957
TI Concluding comments on development of a vaccine against leprosy.
AU Talwar G.P.
CS Dept. Biochem., All India Inst. Med. Sci., New Delhi, India
SO Leprosy In India, (1978) Vol. 50, No. 4, pp. 597-598. .
CODEN: LEPIAC
CY India
DT Journal
FS 037 Drug Literature Index
051 Leprosy and other Mycobacterial Diseases
013 Dermatology and Venereology
LA English

L4 ANSWER 127 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN DUPLICATE 65
AN 79105949 EMBASE
DN 1979105949
TI Ability of *M. leprae*, *Mycobacterium w*, and ICRC bacillus to produce macrophage activating factors from lymphocytes of leprosy patients.
AU Prasad H.K.; Singh A.K.; Talwar G.P.
CS Dept. Biochem., All India Inst. Med. Sci., New Delhi, India
SO Leprosy In India, (1978) Vol. 50, No. 4, pp. 539-549. .
CODEN: LEPIAC
CY India
DT Journal
FS 051 Leprosy and other Mycobacterial Diseases
013 Dermatology and Venereology
026 Immunology, Serology and Transplantation
004 Microbiology
LA English

L4 ANSWER 128 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
AN 79105948 EMBASE
DN 1979105948
TI Enlargement of draining lymph nodes in mice by four selected cultivable strains of Mycobacteria.
AU Mustafa A.S.; Talwar G.P.
CS Dept. Biochem., All India Inst. Med. Sci., New Delhi, India
SO Leprosy In India, (1978) Vol. 50, No. 4, pp. 534-538. .
CODEN: LEPIAC
CY India
DT Journal
FS 051 Leprosy and other Mycobacterial Diseases
013 Dermatology and Venereology
005 General Pathology and Pathological Anatomy
004 Microbiology
025 Hematology
LA English

L4 ANSWER 129 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN DUPLICATE 66
AN 79105947 EMBASE
DN 1979105947
TI Local reactions to intradermal instillation of *Mycobacterium w* and ICRC bacilli in mice.
AU Fotedar A.; Mehra N.K.; Mustafa A.S.; Talwar G.P.
CS Dept. Biochem., All India Inst. Med. Sci., New Delhi, India
SO Leprosy In India, (1978) Vol. 50, No. 4, pp. 520-533. .
CODEN: LEPIAC
CY India
DT Journal

FS 051 Leprosy and other Mycobacterial Diseases
013 Dermatology and Venereology
004 Microbiology
LA English

L4 ANSWER 130 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
AN 79105946 EMBASE
DN 1979105946
TI Delayed hypersensitivity skin reactions to homologous and heterologous antigens in guinea-pigs immunized with *M. leprae* and four selected cultivable mycobacterial strains.
AU Mustafa A.S.; Talwar G.P.
CS Dept. Biochem., All India Inst. Med. Sci., New Delhi, India
SO Leprosy In India, (1978) Vol. 50, No. 4, pp. 509-519. .
CODEN: LEPIAC
CY India
DT Journal
FS 051 Leprosy and other Mycobacterial Diseases
013 Dermatology and Venereology
004 Microbiology
026 Immunology, Serology and Transplantation
LA English

L4 ANSWER 131 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
AN 79105953 EMBASE
DN 1979105953
TI Early and late reactions in tuberculoid and lepromatous leprosy patients with lepromins from *Mycobacterium leprae* and five selected cultivable Mycobacteria.
AU Mustafa A.S.; Talwar G.P.
CS Dept. Biochem., All India Inst. Med. Sci., New Delhi, India
SO Leprosy In India, (1978) Vol. 50, No. 4, pp. 506-571. .
CODEN: LEPIAC
CY India
DT Journal
FS 037 Drug Literature Index
051 Leprosy and other Mycobacterial Diseases
013 Dermatology and Venereology
004 Microbiology
LA English

L4 ANSWER 132 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
AN 79105945 EMBASE
DN 1979105945
TI Five cultivable mycobacterial strains giving blast transformation and leukocyte migration inhibition of leukocytes analogous to *Mycobacterium leprae*.
AU Mustafa A.S.; Talwar G.P.
CS Dept. Biochem., All India Inst. Med. Sci., New Delhi, India
SO Leprosy In India, (1978) Vol. 50, No. 4, pp. 498-508. .
CODEN: LEPIAC
CY India
DT Journal
FS 051 Leprosy and other Mycobacterial Diseases
026 Immunology, Serology and Transplantation
004 Microbiology
LA English

L4 ANSWER 133 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
AN 79105943 EMBASE

DN 1979105943
TI Development of an anti-leprosy vaccine - Progress in.
AU Dharmendra
CS India
SO Leprosy In India, (1978) Vol. 50, No. 4, pp. 488-491. .
CODEN: LEPIAC
CY India
DT Journal
FS 037 Drug Literature Index
051 Leprosy and other Mycobacterial Diseases
013 Dermatology and Venereology
017 Public Health, Social Medicine and Epidemiology
LA English

L4 ANSWER 134 OF 134 MEDLINE on STN
AN 67126892 MEDLINE
DN PubMed ID: 5963187
TI [Multiplication and survival of various types of Mycobacterium in the rabbit spleen].
Rozmnazanie i przezywanie roznych typow pratka rodzaju
Mycobacterium w sledzionie krolika.
AU Paklerska-Pobratyn H
SO Gruzlica i choroby pluc; tuberculosis et pneumonologia, (1966 Jun) Vol.
34, No. 6, pp. 525-33.
Journal code: 0167652. ISSN: 0017-4955.
CY Poland
DT Journal; Article; (JOURNAL ARTICLE)
LA Polish
FS Priority Journals
EM 196705
ED Entered STN: 1 Jan 1990
Last Updated on STN: 1 Jan 1990
Entered Medline: 26 May 1967